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YOUR GARDEN BOOK

for 1952

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U. S. Department of Agriculture



MILE HIGH SEED CO.

Retail Store, 118 North Fourth St.

GRAND JUNCTION, COLORADO



Hello, Friends . . .

Dear Friends:

We again extend to you the opportunity to look thru our 1952 Garden Book. You will find many of the old standard varieties and also some new ones that we consider good and well worth your considering.

We are not very old compared to some companies but we do realize that the seed cost is the first cost and also the smallest cost of growing good crops and **QUALITY** is the goal we work hardest to maintain. We try our best to keep prices as low as possible on **TOP QUALITY** seeds, plants, bulbs, in fact on all items we handle. We feel sure that you will not be disappointed in any of our merchandise.

We appreciate the privilege of serving you by mail and we wish it were possible to meet each of you and be able to discuss with you your individual problems. If at any time you are in Grand Junction visit us at our retail store at 118 North 4th street or at our office, warehouse and cleaning plant located at 520 South 9th street.

An order blank is inclosed for your convenience.

Due to the new postal regulations it is important that you fill in your complete mailing address.

May we have the privilege of supplying you with your seed and other needs.

MILE HIGH SEED CO.

MARIGOLD COLLECTION

Here are some of the better Marigolds. We have listed the **Taller Varieties** first and if planted this way you will have a very effective planting in beds or borders.

These will bloom from midsummer until frost.

Sunset Giants -----	10c
Mission Giants -----	10c
Pot O' Gold-----	10c
Sunkist -----	5c

Total Price 35c

ALL for ONLY 25c—Postpaid.

Other Marigolds on Page 35

TITHONIA

1243 **TORCH**—An earlier blooming, more compact variety than the old Tithonia. They grow 3 to 4 feet tall and are covered with orange scarlet flowers. Stands summer heat and is disease resistant. Luxurent green foliage, has strong straight stems for cutting.

Packet 15c

ASPARAGUS

254 Mary Washington. The largest, most desired variety of asparagus. Is of the rust-resistant type and very productive.
Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75; postpaid.

BEANS

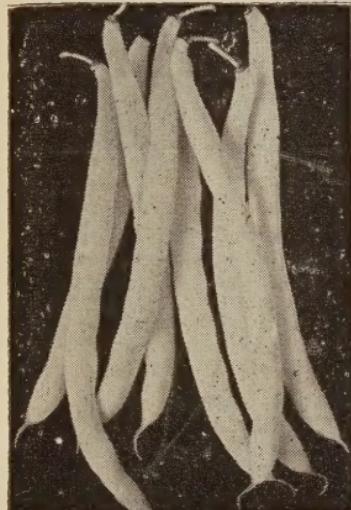
Our beans have been carefully hand picked and will reach you clean. 1 lb. to 200 ft. of row, 35-40 lbs. per acre.

266 Burpee or Landrreh Stringless. (50 days.) An improved Burpee, large pods, tender and stringless, one of the best home garden beans.

267 Giant Stringless. (53 days) Similar to Burpee stringless. Plant is more upright and pods are a little larger.

320 Henderson's Bush. (67 days) Baby Lima or Butter Bean.

Prices on above: **Pkt. 5c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c;**
2 lbs. \$1.00; 5 lbs. \$2.25; postpaid.



281 Brittle Wax

268 Tendergreen New Stringless. (53 days) Green pod, plants medium, heavy producer, beautiful dark green straight pods, round, meaty. This is our choice of all green pod beans.

281 Round Pod Kidney Wax or Brittle Wax. (52 days) A bean of superb quality for all purposes and wonderfully productive. Finest for canning because it is entirely stringless. Round pods, medium vine.

286 Pencil Pod Black Wax. (54 days) Stringless, thick, meaty pods, averaging 6 in. long. Seeds black, A very good bean.

295 Kentucky Wonder Pole Bean. (65 days.) Strong climber, hardy and very prolific over a long season, bearing until frost comes.

263 Top Crop. (54 days) All American Gold Medal Winner. Pods are smooth, round, meaty, light green and entirely without strings or fiber. Plants are vigorous and highly resistant to bean mosaic.

292 Blue Lake Pole. (60 days) Used extensively by canners, also splendid for home use. Very fleshy and tender. A heavy producer.

Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 65c;
2 lbs. \$1.10; 5 lbs. \$2.45; postpaid.

316 Burpee's Improved Bush Lima Beans. (76 days) Beans white with greenish tinge. Plants large, erect, very productive.

317 Fordhook Bush Lima Beans. (76 days) Large vigorous plants, beans thick and of excellent quality.

314 King of the Garden Pole Lima. (93 days) Most popular pole lima. Large pods, flat beans.

Prices: **Pkt. 10c; 1/4 lb. 25c; 1/2 lb. 40c; lb. 70c;**
2 lbs. \$1.25; 5 lbs. \$2.95; postpaid.

BROCCOLI

348 Green Sprouting. It is of branching growth with tender, loosely formed, delicious green heads. Cultivated and used like cauliflower.

Pkt. 5c; 1/2 oz. 15c; oz. 25c; 1/4 lb. 80c; postpaid.

BRUSSELS SPROUTS

351 **Long Island Imprevod.** Choice, compact variety. Sprouts like small cabbages form on stalk of plant; more delicate flavor than cabbage.

Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 45c; 2 ozs. 80c; postpaid.

BEETS

Beets may be planted as early as condition of the soil will permit, 1 inch deep, rows 16 inches apart. Plant them thick and thin out, using young plants for beet greens.

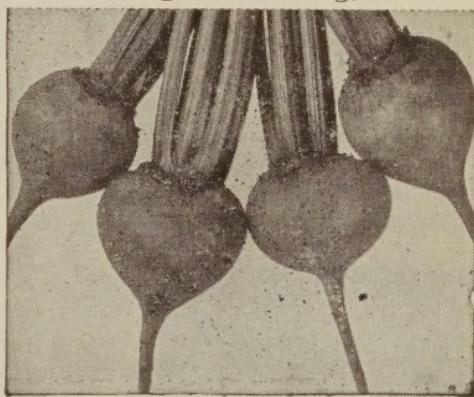
324 **Early Wonder or Early Model.** (52 days.) A selection from Crosby's. A little smaller and earlier, better quality beet.

327 **Detroit Dark Red.** (58 days.) An old-time standard for home and market garden, shipping and canning.

328 - **Improved Early Blood Turnip.**

(65 days.) A medium early variety, good for summer or winter.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.30; postpaid.



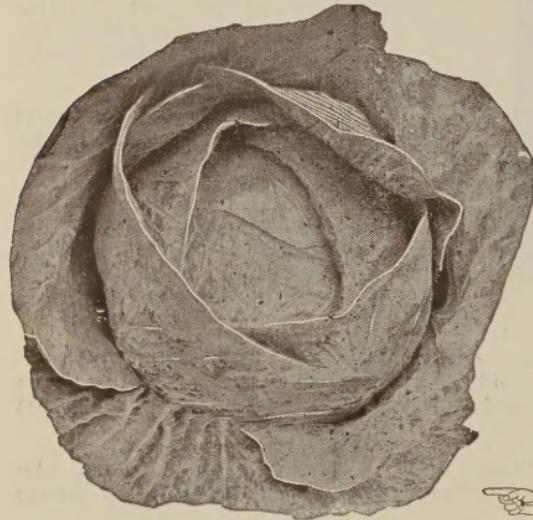
Perfected Detroit

334 **Perfected Detroit or Cannerr's Type.**

(57 days) Dark blood red. The best quality and flavor. Grows to medium size.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.45; postpaid.

CABBAGE



Our cabbage seed is the result of years of careful selection. Contains vitamins A, B and C, when used cooked or raw. Ounce to 2,000 plants.

365 **Golden Acre.**

(63 days.) The best early cabbage. Small round heads are solid and very good quality.

352 **Copenhagen Market.** (66 days.) One of the best early round heads. Large, solid, fine grained and fine flavored.

355 **Glory of Enkhuizen.** (83 days.) Some



larger and a little later than Copenhagen, used for kraut.

358 **Stein's Early Flat Dutch.** (95 days) Heads are large, flat and of fine quality. Valued for its ability to resist heat.

356 **Early Jersey Wakefield.** (62 days.) Cone-shaped; sweetest flavor. Home garden favorite. Very early.

371 **Premium Late Flat Dutch.** (110 days.) A justly popular variety extensively cultivated for market and family use. Heads large, round, flattened and very firm. Very hardy, fine for kraut purposes.

377 **Perfection Drumhead, Savoy.** (100 days.) Solid heads, with crumpled leaves. Short to medium stem.

374 **Mammoth Red Rock.** (105 days.) Deep red leaves.

376 **Chinese Cabbage (Chihli).** (75 days.) For salads or cooking.

Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 30c; $\frac{1}{4}$ lb. 95c; lb. \$3.00; postpaid

373 **Ballhead, Short Stem.** (110 days.) The peak of perfection in a late cabbage. Surpasses all others in size, productivity and hard, tight heads. Excellent type for growing winter storage cabbage in the higher altitudes.

Pkt. 5c; $\frac{1}{2}$ oz. 25c; 1 oz. 45c; $\frac{1}{4}$ lb. \$1.35;
 $\frac{1}{2}$ lb. \$2.30; lb. \$3.45; postpaid.

Market Gardeners who buy quantities . . . send us a list of the varieties and quantities of the seeds you will want. We shall be glad to quote you quantity rates.

CAULIFLOWER

Our seed has established a wonderful reputation. A favorite delicacy; a money-making crop. 1 oz. to 2,000 to 3,000 plants.

424 Danish Snowball. Suitable for high altitudes. (57 days). Our extra fine selection for early pure white heads, size, uniformity and freedom from blemishes. We recommend it for your shipping crop or home use. The best in quality.

Pkt. 10c; 1/16 oz. 25c; 1/4 oz. 70c; 1/2 oz. \$1.25; oz. \$2.00;
1/4 lb. \$6.00; lb. \$18.00; postpaid.

423 Early Snowball. (54 days) A good commercial and shipping strain. **Pkt. 5c; 1/4 oz. 50c; oz. \$1.60; 1/4 lb. \$5.00; lb. \$15.00; postpaid.**



388 Red Cored Chantenay

CARROTS

Raw carrots contain vitamins A, B and C. An oz. of seed plants 150 ft. Cover seed $\frac{1}{2}$ inch or less.

388 Improved Red - Cored Chantenay. (70 days) Orange-red, very tender and of finest flavor; indistinct core; good keeper and shipper.

387 Special Strain Oxherat. (82 days.) An extra select strain of this stump-rooted carrot.

386 Imperator. (77 days.) Uniformly tapered to a semi-blunt end. A fine carrot. Good for bunching.

381 Danvers Half Long. (75 days.) A heavy yielding general crop variety.

385 Nantes. Half long, nearly coreless. Bright orange, very small core.

Above Carrots priced: Pkt. 5c; oz. 15c;
1/4 lb. 55c; lb. \$1.95; postpaid.

STOCK CARROTS

389 Large White Belgian. (95 days) For feeding stock. An enormous yielder. Roots about 11 inches long; 3 in. across.

391 Yellow Belgian. (95 days.) Very large and a heavy yielder. light orange color, relished by all livestock.

Oz. 15c; 1/4 lb. 45c; lb. \$1.50; postpaid.

CELERY

Should be planted in houseboxes or hotbeds about March 15th; winter celery about April 15th. Winter celery can be transplanted in the open ground as late as June 15th.

429 Golden Self Blanching. (115 days.) Is of light yellow color; ribbed stalks, crisp and tender. Blanches easily.

433 Giant Pascal. (140 days.) Good type fall celery.

All above priced: Pkt. 5c; 1/2 oz. 35c; oz. 60c; 1/4 lb. \$1.75.

434 Utah, or Golden Crisp. (130 days.) Winter celery. Round, thick, solid stems; very mild, nutty flavor.

Pkt. 10c; 1/2 oz. 60c; oz. \$1.15; 1/4 lb. \$3.50; Postpaid.

431 Giant Colorado Pascal. Dwarf Strain—developed especially for the shipping trade. Dwarf stalky growth, free from soft spongy stalks. Blanches easily to a creamy white; for early market. Also the very best for winter trenching. This is the celery that has made Colorado famous; thousands of shipments go out each season as Christmas gifts. **Pkts. 20c; 1/2 oz. \$1.60; oz. \$3. Postpaid.**

HERBS

506 Dill. Leaves and seed heads are used for flavoring pickles. **Pkt. 5c; oz. 15c; 1/4 lb. 55c; postpaid.**

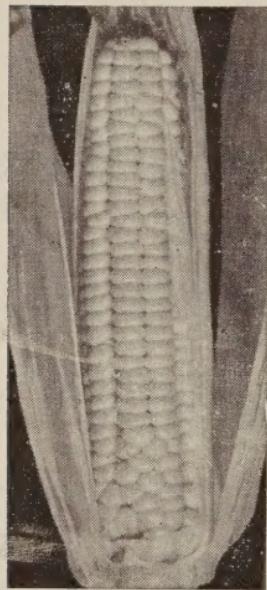
508 Chives. Delicate mild onion flavored seasoning. **Pkts. 10c.**

512 Sage. Used as seasoning. Broad leaf variety. **Pkt. 10c.**

SWEET CORN

You get the sweetest corn fresh from your own garden.

444 **Spanish Gold.** (65 days.) The best of the real earlies. Good sized ears; finest quality.



444 Spanish Gold

439—**Golden Sunshine.** (67 days) The same flavor and color as Golden Bantam, but earlier. Ears are also larger, being 12-rowed instead of 8.

452 **Golden Early Market.** (75 days) This is the outstanding early corn for market gardeners and home use. Good size ears with 10 to 12 rows.

445 **Golden Bantam.** (75 days) Still a big seller. Everyone knows this popular variety.

446 **Improved Golden Bantam.** (78 days) Larger and deeper kernels than Golden Bantam. Fine flavor.

448 **Stowell's Exergreen.** (95 days) The ears are large, sweet and tender. Fine table corn; also the favorite for canning.

447 **Oregon Evergreen.** (90 days) An earlier cross of Stowells; in our opinion a little better. Strong, firm husks prevent worm damage to a large degree.

Priced: Pkt. 5c; $\frac{1}{4}$ lb. 15c; 1 lb. 25c; 1 lb. 45c;
5 lbs. \$1.95; 10 lbs. \$3.90; postpaid.

HYBRID SWEET CORN

Far superior to open pollinated sweet corn. Husk wraps higher and tighter on ear, less worm damage. Ears more uniform, better yielder, fine flavor, sturdy stalks and roots.

Hybrid seed not true to type the second year.

440 **Tendergold.** (78 days) Top cross, stalks medium, deep kernels, beautiful golden color; 10 to 12 rows.

442 **Golden Cross Bantam.** (82 days) Has all the advantages of the Hybrid; sturdy, healthy stalks, ears 10 to 14-rowed; very uniform in plant and ear.

443 **Spancross.** (68 days) Medium-size ears, 6 to 7 inches long beautiful yellow, sturdy stocks, extremely early.

452 **HYBRID STOWELLS EVERGREEN.** (93 days). Ears 8 to 9 in. long, 16 to 20 rows straight snowy white kernels, good flavor and quality. Many plants have 2 ears, excellent husk cover.

Hybrid Corn prices: Large Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c;
1 lb. 65c; 5 lbs. \$3.30; postpaid.

POP CORN

One ounce to 65 feet of row; 4 to 6 pounds per acre.

456 **Creamy Crisp, or South American.** Grains are creamy yellow, large, crisp and delicious.

457 **Japanese Hulless, or Australian Hulless.** Pops white. Stalk dwarf; ears short; with pointed kernels. Widely used.

Pop Corn prices: Pkt. 5c; $\frac{1}{2}$ lb. 25c; 1 lb. 45c; postpaid.

EGG PLANT

492 **Black Beauty.** (85 days) Fruits uniform, blocky, dark purple color. Plants dwarf. Culture: One ounce to 1,500 plants. $\frac{1}{4}$ lb. per acre. Start the plants in boxes or hotbed.

Egg Plant prices: Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 55c;
 $\frac{1}{4}$ lb. \$2.10; postpaid.

ENDIVE

Sow in drills, 1 ounce to about 30 feet. Used in place of lettuce for salads.

494 **Green Curled Winter.** Very tasty. Fine cut leaves.

495 **Broad Leaved Batavian or Escarolle.** Large, broad leaf easily blanched. Used for soups and salads.

496 **Deep Heart Fringed.** New type, full hearts, fine leaves. Blanches to clear, creamy yellow.

Endive prices: Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 55c; postpaid.

HYBRID POP CORN

458 Iopop No. 5. This is a white hulless variety, has a little larger kernel than the regular White Hulless but still possesses the tenderness of the White Hulless. Expands very well when popped. An early variety.

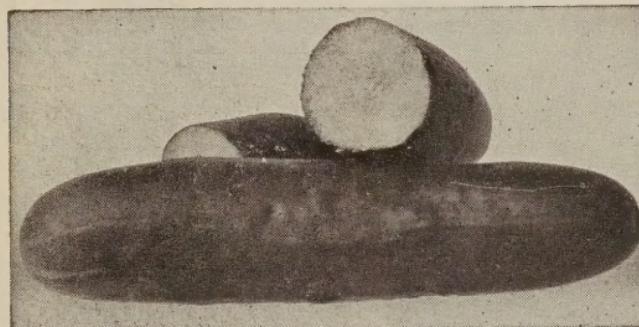
Pkt. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; 1 lb. \$1.30; postpaid.

CUCUMBERS

White Spines are the best for slicing, shipping or market garden. Black Spines for pickling. An ounce plants about 100 feet of row.

475 Cubit. A new variety used for pickling or slicing. Heavy yielding, uniform size. Dark green. 7 to 8 inches long.

Packet 5c; 1 oz. 25c; $\frac{1}{4}$ lb. 85c.



473 Colorado

477 Improved Long Green.

(68 days.)

The standard home garden, slicing and pickling type. Prolific, hardy and disease resistant. Beautiful long cucumbers.

473 Colorado. (68 days.) Real quality. We believe our strain of this variety is the finest slicing and shipping cucumber you can buy. It's the deepest of green, with the purest white and the finest flavored flesh of any we grow. Size $2\frac{1}{4}$ by 10 inches; free from white stripping, well rounded full ends.

470 Early Fortune. (63 days.) Very attractive slicing and shipping variety. Early, productive and disease resistant.

Above priced: Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 75c; 1 lb. \$2.25; postpaid.

465 Chicago Pickling, Westerfield. (60 days.) Very uniform type. Grows large enough to use for dill pickles.

464 Boston Pickling. (55 days.) Early and productive. Short, fairly smooth cucumbers of very symmetrical shape.

463 West India Gherkin. (60 days.) A very prolific, small fruited variety, used exclusively for pickling.

489 Lemon Cucumber. (70 days.) Small fruits similar in shape and color to the lemon.

Pickling Cucumbers: Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 55c; 1 lb. \$1.70.
Postpaid.

480 Early Hybrid Slicer. (64 days.) A superior quality slicer. Average $2\frac{1}{2}$ x 10 inches. Small seed cavity, medium dark-green, thin light green stripes at blossom end.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 95c; $\frac{1}{2}$ lb. \$1.65.

KALE

516 Dwarf Blue Scotch. Plants very hardy, compact with thick leaf set. Good flavor and quality. Used for greens.

Pkt. 5c; 1 oz. 20c; 2 oz. 35c; 4 oz. 60c.

KOHL-RABI

522 Early White Vienna. (60 days.) Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of the best quality.

Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c; postpaid.

MUSTARD FOR GREENS

Grows in almost any kind of soil. Does best in cool weather; sow early and follow by sowings at ten-day intervals.

547 Giant Southern Curled. Large long oval medium thick leaves are tender and mild.

550 Chinese Broad Leaf. Leaves are very large and broad.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; 1 lb. \$1.20; postpaid.

TENDERGREEN or Mustard Spinach

551 A new variety of greens producing large dark green leaves having small ribs. Ready to use in 21 to 25 days from sowing. Will produce several crops a year.

Pkt. 5c; 1 oz. 15c; $\frac{1}{4}$ lb. 55c; 1 lb. \$1.70; postpaid.

LETTUCE

Lettuce should be planted in rows 18 to 24 inches apart. Leaf varieties can be planted quite thick; the heading varieties require less seed and should be thinned to one plant every 10 to 14 inches.

537 Great Lakes



537 Great Lakes. . . . (All American winner 82 days. We believe Great Lakes is the surest to head of any of the newer varieties and also surpasses many of the old varieties. Especially valuable as a market variety. Withstands heat and heads under a wide range of conditions. Heads are a crisp dark green, extremely solid with fine flavor and texture.

Pkt. 10c; $\frac{1}{2}$ oz. 25c;
1 oz. 45c; $\frac{1}{4}$ lb. \$1.50;
 $\frac{1}{2}$ lb. \$2.70; 1 lb. \$4.75.
Postpaid.

535 Imperial 847. (86 days.) Black seeded. Blight resistant, also resistant to heat; quite sure to head under unfavorable conditions; heads large and sweet; good keeper.

536 Imperial 44. (82 days.) Sure header, even in hot weather; blight resistant; heads medium large, compact.

544 New York No. 12. (82 days.) An old standard head lettuce with large crisp, dark green, heavily curled heads. Hearts are tightly folded and will blanch to a silvery white.

541 Mountain Iceberg Head. (81 days.) Immense heads having closely folded leaves. Inner portion blanches readily and is always tops in flavor. We believe this lettuce to be a better quality and flavor than Great Lakes.

Prices on above heading varieties: Pkt. 10c; oz. 30c;
 $\frac{1}{4}$ lb. 95c; $\frac{1}{2}$ lb. \$1.90; 1 lb. \$3.50; postpaid.

538 Mignonette. (65 days.) Heads are medium small, compact and hard; outer leaves have brownish cast, heavily crumpled. Interior is good quality and almost white.

539 Improved Hanson. (80 days.) The most reliable variety for general planting; stands hot weather better than any other type. Sure heading.

534 Mammoth Big Boston. (75 days.) Early and hardy Big Boston grows to an enormous size, well grown heads measuring from 10 to 12 inches across.

540 May King. (65 days.) Quickly forms fine hard heads, resembling small cabbages. Hardy, will bear transplanting.

529 Early Curled Simpson. Silesia Early Curled. (46 days.) The old-time curly lettuce, and still very popular. A quick growing, hardy variety. It forms a tight bunch of leaves.

528 Black Seeded Simpson. (46 days.) Very tender and of excellent flavor. A good leaf lettuce.

530 Early Prize Head. (50 days.) A home garden favorite. Not a head lettuce, but makes a large and distinct bunch of leaves at the heart. Leaves are reddish bronze at tips.

527 Improved Grand Rapids. (46 days.) Well adapted for early spring planting or greenhouse forcing. Does not form a head.

Prices: Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 75c; 1 lb. \$2.25; postpaid.

MUSKMELONS AND CANTALOUPES

407 **Honey Dew Gold Bind.** (100 days.) Earlier than regular Honey Dew, same fine quality and thick flesh but ripens with a golden yellow rind.

405 **Honey Dew.** (110 days.) Not a cantaloupe, but more a fall or winter melon. The flesh is emerald green, very thick, melting and fine grain.

409 **Heart of Gold.** (90 days.) Has very thick, sweet flesh, a beautiful golden salmon color. Good size, oval shape, fairly distinct ribs and heavy netting.

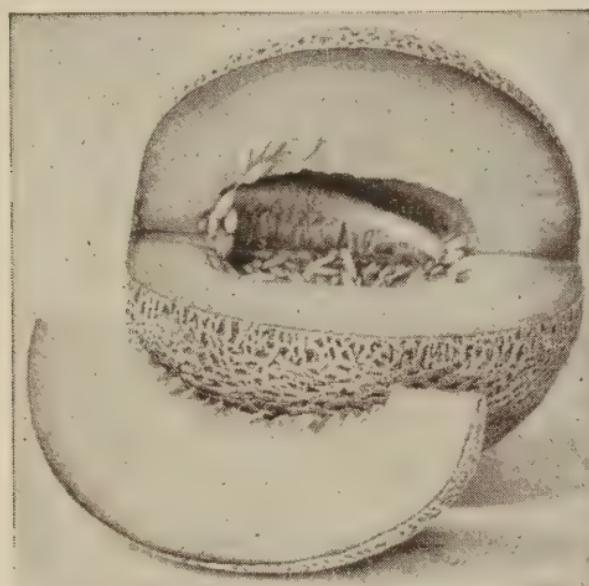
413 **Rocky Ford.** (85 days.) Rust resistant and the finest green-fleshed selection from the Rocky Ford type. Very good home garden melon but will not stand shipping.

415 **Banana.** (100 days.) Long, tapered slightly at both ends, averages 4x18 inches. Well flavored thick pink flesh. Skin is smooth and yellow when ripe.

398 "**H. B.**"—**Hales Best.** (88 days.) Remarkably early shipping variety, excellent quality. Melons are oval in shape, 8 inches long by 4½ inches in diameter, heavy netting.

399 **Hale's Best No. 36.** (82 days.) Very prolific; perfectly netted, with a pink flesh showing a slight tinge of red. One of the best varieties in use. A first early variety.

402 **Honey Rock or Sugar Rock.** (87 days.) Delicious flavor; nearly round; coarse netting, deep salmon meat.



H. B. No. 45

397 H. B. No. 45. (85 days.) Powderly Mildew resistant Melon. True Hales Best type, rich salmon flesh, small seed cavity, heavily netted, faint strip. Picked on full slip, will remain in edible condition longer than other varieties.

Prices on Cantaloupes:

Pkt.	10c
Oz.	25c
1/4 lb.	75c
1/2 lb.	\$1.20

Postpaid.

MANGELS

Yields as high as 20 tons per acre. Fine for stock or poultry in winter as a substitute for green feed. 1 oz. to 100 ft. of row; 5 to 6 pounds per acre.

339 **Danish Sludstrup.** (105 days.) Especially recommended to dairymen. Grows mostly above ground and is easily harvested. Reddish yellow. Introduced by Danish government; extra good quality and yield.

342 **Long Red.** (110 days.) Immense crops; flesh white, shaded red. Very long mangel. Yields up to 40 tons, mostly above ground; excellent keeper.

All priced: oz. 10c; 1/4 lb. 35c; lb. \$1.05; 5 lbs. \$3.80; postpaid.

PEANUTS

Plant in rows 3 feet apart, about 10 inches apart in row. Do best in light, sandy loam soil. Cover the roots or new shoots as they appear.

644 **Large Virginia.** Heavy producer, large quality nuts. Most popular large peanut grown.

1/2 lb. 40c; 1 lb. 75c; 5 lbs. \$3.30. **Postpaid.**

SPECIAL PRICES TO LARGE GROWERS

Send us a list of seeds you need with the amounts you want to buy. We will be glad to quote you.

ONION SEED—Mountain Grown

Culture. One ounce to 200 feet of drill; 3 to 6 pounds per acre. Soil for onions should be well drained, rich sandy loam, well fertilized. Sow the seed thinly in drill $\frac{1}{2}$ inch deep.

554 Mountain Danvers. (108 days.) The earliest and best keeping yellow globe onion. Our Mountain Danvers is a slightly flattened glob. The onions are thin-necked and solid. The skin is a darker color than the Yellow Globe Danvers and the Mountain Danvers mature earlier.

Above prices: Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45; $\frac{1}{2}$ lb. \$2.10;
1 lb. \$3.50. Postpaid.



559 Mountain Sweet Spanish. (115 days.) The finest and best keeping of the Sweet Spanish types. The onions are large globes and yield an enormous crop of fine flavored bulbs. Mountain Sweet Spanish is in a class by itself for shipping or storage. Special high altitude strain. Our seed is produced from selected Bulbs.

Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45;
 $\frac{1}{2}$ lb. \$2.35; 1 lb. \$4.15;
Postpaid.

569 White Lisbon. Best for early green onions. This onion makes long white onions for bunching, slow to form bulbs.

568 Early White Queen. (90 days.) The little round, white onion used for pickling. Extremely early, firm flesh and mild flavor.

566 Crystal White Wax. (95 days.) Pure white, early extremely mild and sweet. Crystal Wax is also grown from plants.

555 White Portugal. (100 days.) Large, flat, white onion, fine grained, excellent for green bunching or pickles, also keeps well in storage.

Above prices: Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45; $\frac{1}{2}$ lb. \$2.25;
1 lb. \$4.15. Postpaid.

575 White Sweet Spanish, Mountain Grown. This excellent onion has all the good features of the Mountain Sweet Spanish; the pure white skin makes it even more attractive. Matures in about the same period of time.

Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45; 1 lb. \$4.15; Postpaid.

ONION SETS and ONION PLANTS on Page 17

OKRA or GUMBO

Pods are used when young and tender for soups, stews, etc. Dry for winter use. Ounce sows 75 feet of row.

552 **White Velvet.** (58 days.) Straight creamy white pods.
553 **Clemsons Spineless.** (55 days) Green pods. Very prolific.

Prices: Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 55c; $\frac{1}{2}$ lb. 95c.

PARSNIPS

583 **Hollow Crown.** (135 days.) Medium long roots, broad shoulder gradually tapering downward.
584 **All American.** (130 days.) On appearance alone this selection is superior to others. Has a small core with fine grained, tender and sweet flesh. Very few side roots.
Prices: Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.00; lb. \$1.75.

All Parsnips Postpaid.

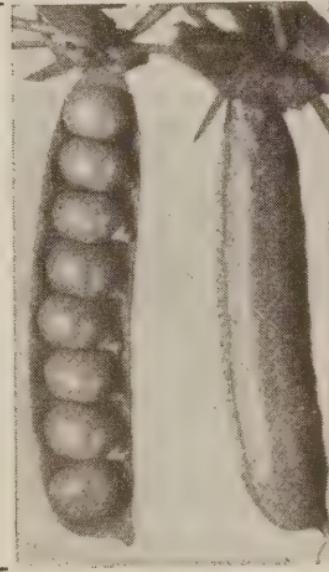
GARDEN PEAS

585 **Alaska.** (60 days.) The earliest of all garden peas. Light green vines, $2\frac{1}{2}$ feet high. Pods $2\frac{1}{2}$ inches long.
Pkt. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 5 lbs. \$1.55. Postpaid.

597 LAXTON'S PROGRESS
(64 days.) 100% Resistant to Fusarium Wilt.

The leading early large pod variety for market and home garden. Large, uniform dark green pods $4\frac{1}{2}$ inches long, have 7 to 9 peas of excellent flavor. Vines are dwarf, 15 to 18 inches high and very sturdy.

**Pkt. 5c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 30c;
1 lb. 50c; 2 lbs. 95c; 5 lbs. \$1.95;
10 lbs. \$3.70. Postpaid.**



590 **American Wonder.** (62 days.) One of the earliest wrinkled varieties. Vines only grow about 10 inches high. Pods about 3 inches long, 7 to 8 sweet, fine flavored peas. Very prolific.
589 **Little Marvel.** (63 days.) Remains in prime picking condition a week longer than many. Vines 18 inches high.
608 **Dwarf Telephone.** (75 days.) A dwarf strain of the popular Telephone.
600 **Dwarf Giant Pod.** (75 days.) Resembles Stratagem, but 4 to 5 days earlier, unequaled in pod size and exceptional in quality. Pods green, plump, curve at tip; contains 8 to 10 large, succulent peas.
601 **Alderman.** (78 days.) Pods contain 9 extra large, medium green peas of finest quality. Tall vines.
602 **Bliss Everbearing.** (76 days.) Exceedingly productive and continuous to bear for a long season.
604 **Edible Pod Dwarf Sugar.** (67 days.) Pods $2\frac{1}{2}$ to 3 inches long are sweet and tender. Very early dwarf growing.
591 **Gradah.** (65 days.) Used principally for freezing and home gardens. Pods 4 inches long, dark green, have 8 or more peas of excellent quality and flavor. Vines are vigorous light green and grow about 30 inches high. A heavy yielder.

**Above priced: Pkt. 5c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 30c; 1 lb. 50c;
5 lbs. \$1.95; 10 lbs. \$3.70. Postpaid.**

PEPPERS

One ounce to about 1,500 plants. Start in housebox or hotbed. Plant hot varieties away from sweet varieties to prevent mixing.

615 Harris Early Giant (65 days.) The earliest sweet variety that we know of. Dwarf plant is productive and fruit is large, slightly tapered.

624 Sunny Brook. (75 days.) The tomato shaped fruit, 2 inches deep and 3 inches across is sweet and mild. Plants are sturdy and produce heavy crops.

626 Ruby King. (72 days.) Vigorous, bushy plants growing 2 feet high. Peppers 5 to 6 inches long and 3 inches across.

618 Bell or Bullnose. (60 days.) Peppers 2 inches across and 3 inches long. Occasionally hot-fruited. Quite early.

627 Ruby Giant. (75 days.) Similar to Ruby King but larger and broader at blossom end. An excellent shipper.

619 Perfection Pimento. (75 days.) Fruits are heart shaped. thick flesh is sweet and mild. Excellent for canning. Plants large, erect and prolific.

617 California Wonder—Improved Strain. (75 days.) The best market variety produced to date. Plant is vigorous and prolific. Fruit is mostly four lobed and almost square (4x4 inches.) Thick flesh is sweet and mild.

622 Chinese Giant. (80 days.) Largest of the sweet peppers. Fruit is square ended and slightly crumpled. Plants short and stocky.

Above Peppers: Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 55c; $\frac{1}{4}$ lb. \$1.80. Postpaid.



California Wonder

HOT PEPPERS

623 Large Mexican Chili. (85 days.) Large thick-meated; dark red pods. For making chili.

620 Tobasco Pickler. (92 days.) A fine hot pickling pepper, Orange-scarlet color, extremely hot, $1\frac{1}{2}$ inches long, $\frac{3}{8}$ inch thick. Plants are large and spreading, bearing heavily.

628 Hungarian Wax. (65 days.) Peppers 2 inches across and 6 to 8 inches long. Fruit is first green, changing to yellow, then to red when ripe. Very mild, and some are all sweet.

629 Anaheim Chili. (80 days) Fruits $1\frac{1}{2}$ inches across, 6 to 8 inches long. Very thick flesh, red when ripe.

Hot Peppers are priced: Pkt. 10c; $\frac{1}{2}$ oz. 35c; 1 oz. 65c. Postpaid.

PUMPKIN

3 pounds per acre; or 1 pound with corn.

636 Green Striped Cushaw. (115 days.) Fruits crook-necked, skin hard, colored white with green stripes. Weigh 14 to 16 lbs.

640 Connecticut Field or Big Tom. (120 days.) The common variety raised for stock feed. Also used for canning. Very prolific and fruits average 15 inches in diameter.



634 Small Sugar or Boston Pie. (118 days.) Early, round, deep orange yellow; weight approximately 4 lbs. Unexcelled quality. Cooks dry and mealy, a fine pumpkin for pies or canning. Very prolific.

Above Pumpkin priced: Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.20.

637 King of the Mammoths. (120 days.) Large cornfield variety; produces a heavy tonnage. Flesh thick but rather coarse. Very large.

Pkt. 5c; 1 oz. 15c; $\frac{1}{4}$ lb. 50c;
 $\frac{1}{2}$ lb. 90c; 1 lb. \$1.60

Small Sugar

RADISH

Ounce to about 300 feet of row.

647 **Cavalier.** (22 days.) Extremely early; good quality, small, oval, bright scarlet roots.

648 **Early Scarlet Turnip.** (27 days.) Excellent quality round, red radish, with crisp, tender flesh.

650 **Early Scarlet Turnip White Tip.** (27 days.) Similar to the Early Scarlet Turnip but has white tip. Select strain.

652 **Early Scarlet Globe.** (26 days.) Recommended for your main sowing. Right behind Cavalier. Stays crisp, solid and tender for another week's growth. Small tops.

658 **Improved White Icicle.** (30 days.) One of the best sellers; 6 inches long, pure white skin and flesh, snappy as an icicle. Very attractive bunched for market.

649 **Sparkler White Tip.** (28 days.) Popular with market gardeners. Roots round, smooth, dull scarlet-red, one-third white at bottom; flesh white, crisp, and tender.

651 **French Breakfast.** (27 days.) Rose scarlet with white tip. Olive shape, nearly 2 inches long.

657 **Long Scarlet Short Top.** (30 days.) About 6 inches long, straight, smooth. Popular long red.

653 **Crimson Giant.** (30 days.) Crimson Giant is similar to Scarlet Globe, but much larger, remains in edible condition still longer.

654 **Mixed Radish.** If you are short of space plant mixed radishes. Standard varieties—long red, long white, round red and white tip. All good standard varieties.



White Icicle

Radishes: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c.
1 lb. \$1.10. Postpaid.

Late Maturing and Winter Radishes

Much larger; winter radishes store much like other vegetables.

668 **China Rose Winter.** (54 days.) Rose-color skin, white flesh. Solid and free from strings.

669 **White Chinese Winter.** (62 days.) Smooth, white skin.

671 **Round Black Spanish.** (58 days.) White flesh, black skin. The best keeper of all the winter radishes.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c. Postpaid.

PARSLEY

579 **Champion Moss Curled.** Well curled. Best for garnishing.
582 **Plain or Italian.** Flat and uncurled. Best for flavoring.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 55c. Postpaid.

RHUBARB

673 **Victoria.** A main crop variety with upstanding thick red stalks of excellent quality. Pkt. 10c.

SALSIFY OR OYSTER PLANT

675 Used in soups or may be fried.

Prices: Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.25. Postpaid.

SUMMER SQUASH

Ounce to 15-40 hills, varying with seed; 3-4 lbs. per acre.

686 **White Bush Scallop, Patty Pan.** (56 days.) Flat and scalloped. White skin and light green flesh. Bush plants.

688 **Yellow Golden Crookneck.** (56 days.) Warted, orange-colored skin and flesh; crooked-over neck; bush type vine.

704 **Early Prolific Straightneck.** (55 days.) Heavy yielder of creamy yellow fruit. Edible from the time they are about 5 inches long. Due to the straightneck of this variety it is easier to prepare and market.

703 **Black Zucchini.** (60 days.) Italian vegetable, usable from the time it is three or four days old, when it is commonly creamed like asparagus, boiled or fried. Green-black fruits.

SMALL TABLE SQUASH

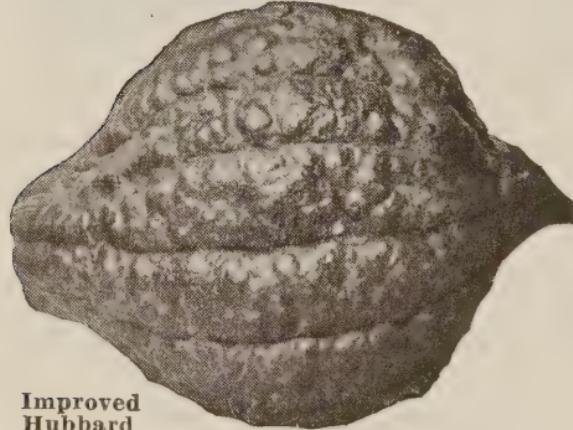
705 **Table Queen.** (100 days.) Deeply creased, heart shaped. This squash keeps well in storage; a fine flavored small table squash for baking.

697 **Golden Table Queen.** (100 days.) Developed from Table Queen. A little larger, golden yellow, thick meat, fine when baked. Stores well for winter use.

Small Table and Summer Squash Prices:

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 55c; $\frac{1}{2}$ lb. 90c; 1 lb. \$1.65. Postpaid.

WINTER SQUASH



Improved Hubbard

691 **Improved Hubbard.** (115 days.) Deep green, one of the best keepers. Fine grained, thick flesh.

690 **Delicious.** (105 days.) Heart shaped small Hubbard, about 7 lbs. of the very best quality.

687 **Banana.** (115 days.) As its name implies, long and slender. Skin is greenish gray; thick, rich flavor.

694 **Butternut.** (102 days.) Flesh is dry, sweet, fine grained, of excellent quality. Squash weigh 3 to 4 lbs., are 8 to 10 in. long, bulbous on blossom end and seeds are all in this end. Tough cream yellow rind. Keeps well when mature.

696 **Buttercup.** (100 days) Grow about 4 in. thick and 6 in. across, weigh 4 to 5 lbs. Thick orange flesh. Cooks dry and sweet. Good keeper.

698 **Sweet Potato.** (90 days.) Vigorous vines are disease resistant, producing fruits averaging 8 to 9 inches long and 3 to 4 inches in diameter. Skin is cream colored marked by green stripes. Flesh is orange colored, thick and of exceptional sweetness. An individual baking squash of quality.

Winter Squash Prices:

Pkt. 10c; 1 oz. 20c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.35; 1 lb. \$2.10. Postpaid.

YOU CAN RAISE SQUASH
Dust with SABADILLA—See Page 24

RUTABAGAS

748 **Improved American Purple Top.** (90 days.) A hardy productive variety; roots are large, with a very small tap root. Color bright yellow with a purple top.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; 1 lb. \$1.20. Postpaid.

SPINACH

680 **Spinach Dark Green Bloomsdale.** (42 days.) Distinguished by its very deep green color. Popular with long distance shippers as it retains a fresh appearance at markets.

684 **King of Denmark.** (45 days.) Produces a thick, round clump of crumpled leaves, dark green, tender and delicious. Stands a long time without seeding.

677 **Long Standing Bloomsdale.** (45 days.) Stands two weeks longer than Bloomsdale before going to seed.

683 **Giant Nobel Thick Leaf.** (48 days.) Smooth leaved and therefore good for canning, as it washes clean easily.

Prices on above Spinach: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; 1 lb. 95c; 2 lbs. \$1.60. Postpaid.

678 **New Zealand.** (60 days.) Distinct everbearing tall type, bearing a fine crop even in hot weather. Can be cut again and again. Soak seed in tepid water 12 hours before planting. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c. Postpaid.

SWISS CHARD

337 **Lucullus.** (50 days.) Excellent for greens especially in the summer as hot weather does not effect it.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 70c; 1 lb. \$1.30. Postpaid.

TURNIPS

Ounce to about 150 ft. of row. Sow spring or fall.

734 **Early Flat Dutch.** (45 days.) Medium sized; flat. Mild.

738 **Extra Early Purple Top Milan.** (45 days.) Flat; fine quality.

735 **Purple Top White Globe.** (63 days.) Handsome, good quality general crop turnip. Nearly round, white with purple top.

733 **Early Snowball.** 47 days.) Early small round white, exceptionally good for early spring planting.

743 **Golden Ball.** (65 days.) Nearly round, very tender and sweet, grows to large size, well adapted for spring or fall planting.

742 **White Egg.** (57 days.) Oval or eggshaped roots, $2\frac{1}{2}$ inches across, 3 inches deep, with white skin and flesh.

Turnip prices: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; 1 lb. \$1.20. Postpaid.

790 **Wonderberry.** A wonderful, prolific plant of the tomato family. Very hardy; when once established the bushes will come up each year from odd seeds dropped on the ground. When ripe the berries are almost an inch in diameter, of shining black color. Fruit is non-edible until fully ripe, but when ripe is wonderful for pies, preserves and jam. A very heavy yielder, the plants being loaded with these berries. Requires no special care or cultivation.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c. Postpaid.

TOMATOES



708 **Pritchard.** Colorado Select. (76 days.) First-quality, second early red; wilt resistant. Medium size, round, smooth and solid; excellent flavor. Excellent shipper; picked white or pink, it ripens to a beautiful red.

710 **Bonny Best.** (74 days.) Splendid second-early; medium size red.

720 **Selected Marglobe.** (80 days.) Rust and wilt resisting; good red globe; small seed cavities. Firm flesh. Good shipper and canner. One of the heaviest mid-season yielders.

722 **Stokesdale.** (75 days.) Average weight 6 ozs. One of the best green wrap, and canning tomatoes. Average vine growth and a good yielder of fine flavored solid fruit. Excellent for home canning and general home use.

727 **Rutgers.** (83 days.) Similar to Marglobe. Desirable for market gardeners, for canning or for juice. Ripens from inside out. Wilt resistant. Very good green wrap shipper.

713 **Earliana.** (69 days.) Very popular, early, smooth, bright red, of good size. Excellent for early markets.

715 **June Pink.** (69 days.) A pink Earliana, very popular as a shipper. Vine open and fairly small.

718 **Pearson.** (80 days.) Developed at the California Agriculture College. An excellent red canning or shipping variety.

721 **Grothen's Globe.** (75 days.) Red color, vines protect fruit well. Interior ripens slowly; well adapted to green-wrap shipping. Heavily productive.

730 **Yellow Pear.** (80 days.) For pickles or preserving.

**This Group Priced: Pkt. 10c; $\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 40c;
1 oz. 65c; $\frac{1}{4}$ lb. \$1.80.**

712 **Draper or Mile High Beefsteak.** (80 days.) A bright red beefsteak type tomato which is exceptionally meaty yet has juice enough for canning. Very nonacid but has a good tomato flavor. People unable to eat ordinary tomatoes on account of acid can eat Jumbo. A heavy producer.

714 **Golden Jubilee.** (80 days.) Thick meaty flesh, small seed cells and few seeds. Mild, but definite flavor and very free of acidity. Fruits are smooth and deep globular in shape.

724 **Ruby Gem.** (60 days.) The earliest of all, medium size, prolific, grows in clusters, a beautiful red tomato. The very best for a high altitude short season.

726 **Bison.** (60 days.) Vine and growing habits much the same as Ruby Gem, cold resistant.

728 **Oxhart.** (100 days.) Late heart-shaped pink; sweet, mild and very meaty. Tomatoes often weigh 2 to 3 pounds each..

This Group: Pkt. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 40c; $\frac{1}{2}$ oz. 70c; 1 oz. \$1.25

ALL TOMATO PRICES POSTPAID.

WATERMELON

767—WHITE SEEDED CANNONBALL



Produce buyers claim this watermelon to be the best shipping and market watermelon produced in this area. When fully ripe this watermelon has a thin rind that is tough and stands rough handling in shipping. Will weigh 30 to 40 pounds. Has a good, red, fine grained flesh that is free of strings, is of excellent flavor and has few large white seeds. Does not have hollow centers, another good feature in a market melon.

Growers who want quality in a watermelon that produces heavily should plant White Seeded Cannonball. Ripens about a week later than Kleckley Sweet but yields almost twice as many tons of ripe melons per acre.

760 **Striped Klondike.** (85 days.) Light green with dark green striped, very sweet, rind tough. Can be shipped. Excellent home garden melon.

763 **Improved Dark Seeded Klondike.** (85 days.) Larger than original Klondike; cylindrical, tapering to blossom end; slightly ribbed; small seeds; ships moderate distances. Bright red flesh, finest quality.

751 **Northern Sweet.** (75 days.) Will mature at higher altitudes where a short season melon is needed. Melon is nearly round and weighs about 12 to 15 lbs. Dark green rind with trace of lighter striping, has red flesh of good quality.

754 **Early Kansas.** (80 days.) A popular shipping variety with a thin but tough rind. Flesh is stringless, fine texture, red and very sweet. Fruits large nearly round. Weighs 20 to 30 lbs. Rind is bright green with lighter stripes.

755 **Ice Box (New Hampshire Midget)** A home type watermelon seldom weighing more than 10 lbs. Thin rind, good quality sweet red flesh, small dark seeds.

765 **King and Queen Winter.** (90 days.) Round nearly white melon with red flesh. Will keep 2 or 3 months when properly stored. 15 lbs.

770 **Black Seeded Cannonball or Angelino.** (90 days.) The dark green rind may show slight ribbing. Melon is practically round with bright red flesh and solid heart. Fine grained and sweet, few large black seeds. Weigh 25 lbs.

772 **Dixie Queen.** Semi-round, rind is light and dark green striped. Flesh is bright red, crisp, free from fibre. One of the sweetest—Desirable for market or home gardens.

753 **Stone Mountain.** (90 days.) Large oval almost round melons often weigh 50 lbs. Have tough rind, grey-green in color with distinct veining. Flesh is bright crimson, crisp and sweet.

756 **Golden Honey.** (90 days.) A medium size melon, nearly round with rind mottled light and dark green. Has sweet crisp amber yellow flesh.

758 **Kleckley's Sweet.** (85 days.) Immensely popular. Sweet rich flavor; bright red, solid flesh. Rind too thin for shipping.

764 **Tom Watson.** (95 days.) Old, but still a leader. Dark red flesh; deep green rind; thin but tough. About 40 lbs.

Watermelons are priced: Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c;
 $\frac{1}{2}$ lb. \$1.10; 1 lb. \$1.95. Postpaid.

VEGETABLE PLANTS

Mountain Grown, Transplanted Plants. Sturdy and Hardy.

We Guarantee Delivery of Plants to the
Second Zone Only.

Shipping plants beyond Second Zone not recommended. Express is better than parcel post for large quantities. Express charges are not prepaid. Include plants with your seed order; and specify date you wish plants shipped. We will try to ship them on that date.

WE DO NOT SHIP PLANTS C. O. D.

	For description and maturity, turn to Seed Pages.	Postpaid	NOT P'paid
		Doz. 50 100	1000
CABBAGE, Early.	Ready April 1st to May 19th. Copenhagen Market. Early Jersey Wakefield. Golden Acre. Early Flat Dutch, Mt. Ballhead-----	\$.45 \$1.35 \$2.40	\$15.00
CABBAGE, Late.	Ready May 20 to June 20. Copenhagen Market, Mountain Ballhead. -----	.40 1.10 1.80	11.00
CAULIFLOWER.	Early. Ready April 1st to May 19th. Special High Altitude Danish Snowball. Early Snowball-----	.50 1.45 2.60	16.25
CAULIFLOWER.	Late. Ready May 20th to June 20th. Special High Altitude Danish Snowball. Early Snowball-----	.40 1.10 1.80	11.00
EGGPLANT.	Ready May 1st to June 15th. Black Beauty -----	.45 1.20 2.10	13.00
PEPPER.	Ready May 1st to June 15th. California Wonder, Chinese Giant, Perfection, Harris Early Sweet, Sunnybrook, Mexican Chili -----	.45 1.35 2.30	14.50
TOMATO.	Ready April 15th to June 15th, Ruby Gem, Delicious, Bonny Best, Earliana, Marglobe, Oxheart, June Pink, Pritchard, Rutger's, Smooth Jumbo, Yellow Pear, Bison -----	.50 1.70 3.00	18.75

ORDER TRANSPLANTONE—WHEN YOU ORDER PLANTS

TRANSPLANTONE

REDUCES LOSS IN TRANSPLANTING

REDUCES WILTING AND LOSS
PRODUCES EARLIER FLOWERS AND CROPS

When plants are moved or transplanted, many of the feeder roots are broken. The plant usually stops growing until it repairs or replaces these roots. Transplantone helps grow new roots.

General Directions

Mix a level teaspoonful of TRANSPLANTONE with one gallon of water for trees or shrubs. For seedlings or soft-tissued plants, use a teaspoonful of TRANSPLANTONE with ten gallons.

$\frac{1}{2}$ oz. -----	\$.25
3 oz. -----	1.10
1 pound -----	4.20

Postpaid

National EASY WEAR GARDEN GLOVES

Made of imported leather processed to make it pliable as kid and washable. An ideal glove for men and women gardeners. Will outwear cotton gloves. Sizes for women: 7 and 8—for men: 9 and 10. Price \$1.65 a pair. Postpaid.

ONION SETS

When planted will produce good green or table onions much earlier than if grown from seed. If allowed to remain in the ground will yield fine large onions for household use.

	1 lb.	4 lbs.	
Yellow Danvers	40c	\$1.40	
White Globe	40c	\$1.45	Postpaid

For Larger Quantities See Yellow Price List

ONION PLANTS

Superior quality, hardy, high altitude, outdoor grown. Shipped direct from the field about March 15th to May 1st.

Mountain Sweet Spanish and Crystal Wax Varieties

1 Bunch	3 Bunches	5 Bunches	10 Bunches	Post Paid
35c	85c	\$1.30	\$2.40	

About 100 Plants Per Bunch but NOT GUARANTEED

ASPARAGUS ROOTS

Mary Washington—Paradise
Your Choice of Variety

Large field-grown roots with excellent root system.

12 for 50c; 50 for \$1.75; 100 for \$3.25. Postpaid.

Write for Prices on Larger Quantities

RHUBARB ROOTS

Strawberry Rhubarb. Finest, sweetest flavor of all, large red skinned stalks. We ship good sized roots with live sprouts.

3 for 55c; 12 for \$1.70. Postpaid.

GARLIC

Grown from bulbs only; divide bulbs in planting.

1/4 lb. 30c; 1/2 lb. 55c; 1 lb. \$1.00. Postpaid.

Prices on Hotkaps and Hotents Are Not Prepaid Except as Noted



Germāco

Hotkaps
New Method of
Plant Protection

An individual hothouse for each plant. One man can set 2000 to 3000 per day. Get your crop to market 20 days earlier. Hotkaps protect your young plants from sun, wind, frost and insects.

Package of 25 Hotkaps and Setter	\$1.20	
Package of 100 Hotkaps and Setter	3.45	Postpaid
Package of 250 Hotkaps and Setter	6.40	

500 Hotkaps Only—Shipping Wt. 17 lbs. \$10.00 Not
1000 Hotkaps Only—Shipping wt. 33 lbs. \$18.20 Prepaid

Write for Prices on Larger Quantities

HOTKAP SETTERS

Fiber Setters 35c Steel Setters \$2.20 Postpaid.

WINDOW MATERIALS

LET THROUGH ULTRA VIOLET LIGHT
THE SUNSHINE VITAMIN "D" RAYS

Keep in Heat — Hold Out Cold — Better Than Glass
All Material Full 36 Inches Wide.



GLASS-O-NET

1/4 inch mesh water proof cord covered both sides with Plastic Glass

1 Yard	\$.90
3 Yards for	2.40
5 Yards for	3.90
10 Yards for	7.20
25 Yards for	18.00

WYR-O-GLASS

1/4 inch mesh thin wire covered both sides with Plastic Glass.

\$ 1.20
3.30
5.40
10.50
26.25

FLEX-O-GLASS

Heavy muslin saturated with heat resistant composition that does not run.

\$.85
2.25
3.65
6.90
17.25

Above Prices Postpaid.

Ask For Samples.

BETTER PASTURES FEED MORE CATTLE

THE FOLLOWING GRASSES FOR HAY OR PASTURE

REED'S CANARY GRASS—A perennial grass that will thrive in marshy places, stands under water for weeks without injury, yields enormous tonnage of hay with feed value equal to wheat bran. Sow any time before June 26th at the rate of 10 to 12 pounds per acre, broadcast. It forms a sod rapidly through the spreading of underground roots. Makes your lowlands grow profitable crops.

PERENNIAL RYE GRASS—A very valuable variety for permanent pasture. Succeeds well on almost any soil, but is particularly adapted to moderately moist or irrigated lands. Sow 20 to 30 pounds per acre in spring.

BROME GRASS (Bromus Inermis)—Yields enormous crops of splendid hay, and affords early and abundant pasture.

MEADOW FESCUE, or ENGLISH BLUE GRASS—Of great value for permanent pasture and for hay. Does best on irrigated land.

PERMANENT PASTURE MIXTURE—We highly recommend the following ratio for a well balanced permanent pasture mixture: 25% Orchard Grass; 30% Brome Grass; 20% Perennial Rye Grass; 17% Meadow Fescue and 8% Yellow Blossom Sweet Clover. Sow 25 to 30 pounds per acre. Sow broadcast, cover lightly and keep wet until well started.

ORCHARD GRASS—Often sown with Alfalfa to give a stronger and better hay. It will stand drought or will do well in the shade. Orchard Grass gives a heavy tonnage in permanent pasture, furnishes the first green bite in the spring and the last in the fall.

INTERMEDIATE WHEATGRASS—A sod forming grass introduced from U. S. D. A. It is more drought resistant than smooth brome. The plants start in early spring and are relished by all livestock.

TIMOTHY—Of hay grasses, Timothy leads all. Thrives on clay or heavy loams, wet or boggy soils, or in mountainous districts. At higher elevations where fewer grasses and clovers are adaptable, Timothy is the most important hay and pasture crop. Alone, sow 12 pounds to the acre, or with clover, 10 pounds Timothy and 6 pounds clover.

RED TOP—A valuable grass for moist soils. It makes a good permanent stand and is well adapted to pastures. It has been grown very successfully even on alkali and bottom land where many other grasses have failed. It is used also as a lawn grass as it makes a fine stem and good turf. Sow 15-25 pounds per acre.

SUDAN GRASS—One of the best catch crops to plant when late seeding is necessary. Can be cut every six weeks until frost. Frost kills it entirely. A real drought resister, renewing its growth immediately when rain comes. An enormous hay yielder and the hay can be fed in unlimited quantities without any danger to stock.

SEE YELLOW PRICE SHEET FOR PRICES ON ALL THE ABOVE AND OTHER VARIETIES AND KINDS OF SEED

If the above grasses or mixtures are not suited to your needs please write us describing your soil and climatic conditions—perhaps we can help you. Special mixtures will be made to suit you.

Quality is protected on all these seeds by the MILE HIGH Brand. Perhaps you are familiar with our High Altitude Grown Seeds and know the results that can be expected from them.



CYCLONE SEED SOWER

The finest hand seeder known. Throws seed directly and evenly on the land. Can be set to sow any amount desired. Sows alfalfa, clover, grass or small grains very satisfactorily.

Price each, \$4.40 Postpaid.

"MILE HIGH" PEAK OF QUALITY WESTERN COLORADO GROWN

HARDY STRAINS ALFALFA AND CLOVER

LADAK. A wilt-resistant variety, is slow to start in the spring, but it resists drought and produces a good yield of hay. Leafy and of high feeding value, and will hold a stand longer than other varieties.

COMMON. Deep-rooted, excellent for hay; but must have a deep soil. Therefore, if you do not have over two and a half feet of good soil to water, shale, or gravel, we suggest that you use Grimm.

RANGER ALFALFA—Ranger is the most wilt resistant alfalfa available, it yields slightly less than Grimm, but is very cold resistant and recovers quickly from cutting.

BIRDSFOOT TREFOIL CLOVER—Withstands moderate alkali and wide fluctuations of moisture. Produces very palatable and nutritious forage. As far as has been determined to date it DOES NOT bloat or scour stock. It is very necessary to treat Trefoil with nitragin.

STRAWBERRY CLOVER. Western Colorado grown seed. It thrives on wet, seepy soil, even though there is a lot of alkali. Best suited for pasture; spreads from root and seed—a perennial plant. Requires 3 lbs. of seed per acre. For best results, sow in rows with garden seed planter, if possible.

MEDIUM RED CLOVER. A biennial plant; fine for hay and pasture; good producer of nitrogen. Excellent soil builder.

HUBAM SWEET CLOVER. An annual rapid growth, coarse and fibery; develops rapidly and produces seed the first year; for soil building or cover crop.

YELLOW BLOSSOM SWEET CLOVER. A biennial for hay and pasture; also a very good cover crop and soil builder.

WHITE BLOSSOM SWEET CLOVER. A biennial coarser than Yellow Blossom; a good cover crop; not as good for hay or pasture.

LADINO CLOVER. A long-lived perennial. Its growth is large and luxuriant. When the leaf growth has been grazed off, new leaves develop quickly, complete recovery occurring in 17 to 28 days. It is strictly a crop for irrigation. Sow in fall or spring at the rate of 4 to 6 pounds per acre.

ALSIKE CLOVER. Especially valuable for growing with timothy in high altitudes. Hardy and withstands wet ground.

REMEMBER ALWAYS: INOCULATE YOUR LEGUME SEEDS EVEN THOUGH PLANTED ON FIELDS THAT HAVE BEEN INOCULATED BEFORE. Field tests have shown that better crops are harvested when Legume seeds are inoculated even when planted on fields where inoculated seeds of the same Legume crops had grown the previous year. It seldom pays to depend upon natural inoculation.



IMPORTANT—When Ordering Always State Name of Seed or Give Culture Group Letter.

A-B COMBINATION		
Alfalfa and Red Clover		
Sweet Clover	1 bu.—50c	
Hubam Clover	2 bu.—90c	
Alsike and Ladino Clovers		
GARDEN SIZE		
Peas, Sweet Peas	15c	
Beans, Lima Beans	Treat About	
Lupiness	6 Lbs. of Seed	
D		
All Beans	1 Bu. 50c	
Special Trefoil	1/8 Bu. 15c	

Nitrogen is available for other crops. Write and specify kind of crop and quantity.

Nitragin is Postpaid.

IOWEALTH HYBRID CORN

KING OF ALL HYBRIDS

You Get ALL THIS

When You Plant IOWEALTH

Treated With SPUN FILM To Increase Germination.

- Corn you can feed. Iowalth is ONE hybrid that's bred for kernels with the soft, floury starch. Not a hard, flinty hybrid in the entire Iowalth series.
- Good yield. Official yield test records almost always show Iowalth at the top of the list.
- Drouth Resistance—Wind Resistance. Straight, strong stalks, with roots that sink down deep, make Iowalth one of the most drouth and wind resistant of all hybrids.
- Easy Picking, by hand or machine. That means less labor costs, less time in the field.
- Disease Resistance — Gives you more profitable corn.

We Stock 4 Iowalth Hybrids—All Yellow Dent Type

S Matures in about 90 Days
 A Matures in about 100 Days
 AQ Matures in about 110 Days
 25 Matures in about 120 Days

It is important to order the corn to fit your season as near as possible. For more yield plant as late a variety as you can that will fully ripen.

In ordering use above symbols so we will know what maturity to send you.

Small Lot Prices — Any Variety

1 Pound	-----	.50c	Small Lots POSTPAID
2 Pounds	-----	.85c	
5 Pounds	-----	\$1.85	
10 Pounds	-----	\$3.20	

AQ or 25 ----- \$11.70 Per Bushel—56 Lbs. } Not
 A or S ----- \$12.70 Per Bushel—56 Lbs. } Prepaid
 These prices are for large flat grains.

Iowalth Hybrids are all Uniformly Graded to Assure
 You a Uniform Stand.

KING OF ALL HYBRIDS

Headquarters for your Insecticide Requirements

COMPLETE PROTECTION FROM INSECTS
AND DISEASE

BUG BLASTER JR.

Replaces the garden guard pump gun. Complete vegetable and flower dust. 8 oz. Pump Gun—85c.

DIMITE

Dimite is excellant control of red spiders, 2 spotted mites, clover mites and other mites which attack flowers, vegetables, fruit, shade and evergreen trees. Dimite kills by residual and contact action. Safe, will not harm foliage. 2 oz. bottle makes 12 gallons diluted spray material.

2 oz. bottle	\$.85
1 Quart	\$5.25

ROtenone GARDEN GUARD

Controls the widest variety of sucking and chewing insects of any product in the line. Non-injurious to humans, pets, and animals when used as secommended. Especially effective against insects on beans, broccoli, cabbage, cauliflower, currants, etc.

1 Lb. Shaker Can	65c
------------------	-----



ROTENONE GARDEN SPRAY (NNOR)

Makes available the tremendous killing power of Rotenone in a more effective form than ever. Penetrates the hairy or waxy covering of insects. "You've got to Wet them to Get them." Leaves no unsightly residue, destroying appearance of ornamentals. Very effective for the control of aphis on garden and house plants.

A non-poisonous Liquid Insecticide. For general spraying $\frac{1}{2}$ teaspoon per gallon water.

1 Oz.	\$.40
6 Ozs.	1.10



DOG REPELLENT

SCRAM Dog Repellent. A special powder used to keep dogs away from shrubs, flowers, lawns, store fronts, porches, etc. Easy to use. Does not harm animals.

8 oz. Shaker	Postpaid 60c
--------------	--------------

BUG-GETA PELLETS

A pelleted bait for use against Slugs, Sow Bugs and Cutworms. Easier to use and lasts longer than meal bait.

12 Oz. Package	50c
2 Lb. Package	\$1.00

Postpaid.



ISOTOX GARDEN SPRAY

Contains Lindane

Kills many insects, aphis, thrips, ants and beetles and caterpillars.

2 ozs.	\$.75
4 ozs.	1.20
8 ozs.	1.95

Postpaid.



All Above Sprays Postpaid.



POULTRY LEG BANDS

We Have the Best Colored Leg Bands
Made of Pyralin.

All Leg Bands are Postpaid.

SIZE—

4	Baby Chick
5	Baby Chick
6	Baby Chick or Pigeon
7	Bantam or Growing Chick
9	Leghorn
11	 Rocks, Reds, Large Leghorn
12	Jersey Giants and large breeds
14	Turkey and Geese

	PRICES:
	Bunch of 50
	for
	35c
	Less Than Bunch
	Lots, 1c Each.

SINGLE COIL

Colors:
Red
Blue
Green
Pink
Yellow
White

Specify first
and second
choice
of colors.

	Bunch of 50	-----45c
	Less than Bunch, 1c Each.	
	Bunch of 50	-----50c
	Less than Bunch, 2c Each.	

DON SUNG

Supplements Rations Deficient in Essential Minerals
and Vitamins

ACCEPT THIS TRIAL OFFER

We say: Give Don Sung to your hens. If they don't hand you back your money to your entire satisfaction—we will.

Separate 15 hens from your flock, and use Don Sung in their feed, for 30 days. (The 50 cent package of Don Sung—the trial GUARANTEED size—handles this test.)

PRICES ON DON SUNG

50c Size—(This is the Trial Money-back size and is sufficient for 15 hens for 30 days.)

\$1 Size—(3 times the 50c size.)

\$5 Size—(3 pounds or 6 times the \$1 size.)

Postpaid.

AVICOL

Drinking Water Antiseptic

60 Tablet size-----50c 180 Tablet size-----\$1.00
Postpaid.

ACTIVO

STRETCHES FERTILIZER

.... For the JOY of ORAGNIC GARDENING

To make the most of your garden—to build rich, virile soil that will grow prettier flowers, bigger and better and more healthful vegetables and fruits, handsome shrubs, and velvety lawns.

Makes rich, activated fertilizer from waste—leaves, garbage, grass, chaff, corncobs, etc. even sawdust and soot—quickly, cheaply, easily. No manure required.

Turns GARBAGE into humus, WITHOUT ODOR.

With ActivO you may have your own odorless fertilizer factory—even in basement, garage or tiny backyard.

No. 2 size, for up to 450 lbs. waste-----\$1.20 Post
No. 7 size, for up to 1800 lbs. waste-----2.55 Paid

No. 25 size, for up to 3 tons waste-----\$6.95
Not Postpaid.

EVER GREEN

NON-POISONOUS INSECTICIDE

DOUBLE YOUR MONEY BACK . . .

If you don't say EVERGREEN is the best Non-Poison general garden insecticide you ever bought. EVERGREEN is deadly to many types of sucking and chewing insects.

Trial Size
1 oz. Bottle
35c
Postpaid



KILL PLANT INSECTS

6 oz. Bottle \$1.15
•
16 oz. Bottle \$2.15
Postpaid

EVER GREEN GARDEN SPRAY



POWDER CHAPERONE

A household blessing for the dog owner.

Keeps dogs off furniture and rugs. Sprinkle lightly on objects to be protected. Does not injure finest fabrics.

1 oz. Size-----\$.49
3 oz. Size ----- 1.00
Postpaid.



KITTY CHAPERONE

Keeps cats from clawing or sleeping in the wrong places. Sprinkle on rugs, chairs, drapes or other places. Won't injure finest fabrics. You don't smell it, cats do.

1 oz. Size-----\$.49
Postpaid.

WHITE CEDAR WOOD LABELS

Label your plants and seed rows.

Pointed labels 5-8 inches wide and 6 inches long.

Wired Tree Labels, 5-8 inches wide, 3½ inches long.

Labels Priced:

15c Dozen — 80c Per 100
Postpaid.

MOON SIGN BOOK

TO PLANT BY THE MOON

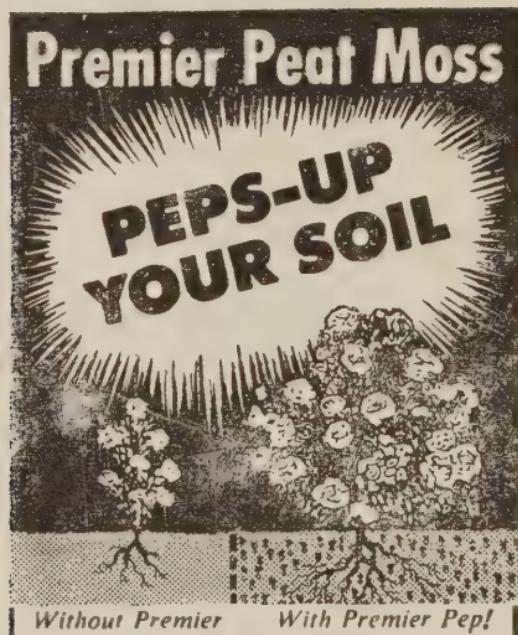
256 Pages of Valuable Information

The Moon Sign Book gives practical instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by Llewellyn George.

Many use the Moon Book successfully each year because it shows WHAT to plant and the approximate dates WHEN to plant in order to work in harmony with the best influences of Nature. Simplified tables for immediate daily use.

\$1.35 Postpaid.

MAKES SOIL ALIVE—GARDENS THRIVE



Premier Peat Moss literally gives soil New Life—by adding pure, weed-free, spongy, 97% organic vegetable matter. It opens up the soil, admitting vital air and moisture, and acts as a reservoir for plant food, releasing it to the roots as they need it. Thus, it insures maximum return from seed, fertilizer and time invested.

Premier Peat Moss loosens heavy soils . . . gives substance to light soils . . . gives all soils loam-like texture . . . prevents surface crusting. The result is that Premier makes soils "breathe deeply" and retain moisture, thus enabling roots to develop to their maximum vigor. Healthy roots grow healthy plants.

Premier absorbs as much as 20 times its weight in moisture.

Large Bales contains over 10 Bushels of loose dry Peat.

\$5.00

F. O. B. Grand Junction, Colo.
Large bales shipped Freight Collect.

Also packed in following sizes:

1 Peck Bags-----	\$1.10
1 Bushel Bags -----	\$2.25 Postpaid.

Postpaid Only in First and Second Postal Zones.

STERLING MULTI-GARDEN DUST

Triple-acting insecticide and fungicide for control of Ants, Fleas, Beetles, Aphids, Caterpillars and other insect pests, as well as certain fungous diseases. Packaged in sizes for your particular need and convenience.

10 oz. Duster Type Gun-----	Each \$.95
1 Lb. Bags -----	Each .60
4 Lb. Bags -----	Each 1.50 Postpaid.

STERLING CHLORDANE DUST No. 100

Recommended for the control of many insects, such as lygus, stink bugs, hornworms and particularly for grasshoppers, alfalfa weevil and ants.

10 oz. Pump Gun -----	Each \$.95
4 Lb. Bags -----	Each 1.25 Postpaid.

STERLING SABADILLA DUST No. 80

By using Sabadilla Dust to control squash bugs, you can again raise squash. Like any other dust, thorough application is important.

1 Lb. Bags -----	Each 60c
4 Lb. Bags -----	Each \$1.45 Postpaid

Prices Subject to Market Change.

Write us if interested in other items or larger quantities.



Plant Mile High Lawn Grasses!

KENTUCKY BLUE GRASS. The most desirable grass for a beautiful lawn. The leaves are narrow and deep green in color. It forms a close turf, is slightly creeping and quite hardy. It is recommended alone or in mixtures.

½ lb. 70c; 1 lb. \$1.35; 2 lbs. \$2.60; 5 lbs. \$5.75. Postpaid.

REDTOP. Belongs to the bent family. It grows rapidly and often thrives where Blue Grass fails. It does not compete with Blue Grass but supplements it; thriving in lime-poor and wet soils where Blue Grass is not at its best. It is useful in restraining the growth of weeds.

1 lb. 75c; 2 lbs. \$1.45; 5 lbs. \$3.10.

WHITE DUTCH CLOVER. (*Trifolium Repens*). Is a small, close growing, dwarf clover, used extensively in making lawns. It is a rapid grower of spreading habits and can be cut very close to the ground without injury to the plant. It starts regrowing at once after cutting. Very useful in lawn mixtures.

½ lb. 80c; 1 lb. \$1.45; 2 lbs. \$2.75; 5 lbs. \$5.95.

ENGLISH BLUE GRASS. Is recommended for lawn use alone or with other grasses. Especially adapted where soil is poor or where lawn is to be used hard for play ground purposes.

1 lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.30.

PERENNIAL RYE GRASS. A tufted, short-lived perennial. It does not form root-stalks or stolons and does not form a compact sod. It grows rapidly, making a quick covering and is used in lawn grass mixtures with Kentucky Blue Grass and Red Top.

1 lb. 45c; 2 lbs. 90c; 5 lbs. \$1.60. Postpaid.

MILE HIGH LAWN GRASS MIXTURE. The best mixture to plant for the average lawn. Mile High Lawn Mixture is made up of permanent grasses that will start quickly and that make a good lawn the first year. All fine grasses also contains a good supply of White Dutch Clover. For that good lawn plant Mile High Lawn Grass Mixture.

½ lb. 70c; 1 lb. \$1.35; 2 lbs. \$2.50; 5 lbs. 5.75. Postpaid.

STANDARD OR PLAYGROUND LAWN MIXTURE. This blend of grasses has proven very satisfactory where you must have a hardy lawn or where your soil is poor. Comes up quickly and will stand lots of wear. All of the grasses in this mixture are perennials and there is NO TIMOTHY in any of our mixtures.

1 lb. 90c; 2 lbs. \$1.65; 5 lbs. \$3.30. Postpaid.

SPECIAL SHADY MIXTURE. A mixture of grasses that are known to stand shade from trees or buildings better than ordinary grasses. We have spared no expense to make this the best shady lawn mixture possible. It does not contain any clover.

½ lb. 70c; 1 lb. \$1.35; 2 lbs. \$2.50; 5 lbs. 5.75. Postpaid.

NO ANNUAL GRASSES USED IN ANY OF OUR MIXTURES.

**For Other Grasses and Larger Quantities See
Yellow Order Sheet or Write.**

**If You Have Special Lawn Problems Ask Us to
Help You.**

3 VEES BIRD PRODUCTS

POST PAID PRICES

Balanced Bird Seed. 11 choice seeds. 12 oz. package 50c.

Sanitary Bird Gravel. With charcoal. 28 oz. package 25c.

Song Food. A perfect conditioner containing yeast, cod liver oil and other vitamins. 3½ oz. bottle 40c.

Bird Life Ball. 15c.

Condition Food. Compounded to supply the elements necessary to body health building. 3 oz. bottle 40c.

Moultng Food. To strengthen birds and hurry moultng. 3 oz. bottle 40c.

Nestling and Mating Food. With cod liver oil, for mother birds and baby birds. 16 oz. package 50c; 4 oz. package 25c.

Parakeet Seed. 14 oz. package, 40c.

Birdies Dress-Up and Blood Tonic. An aid to promote growth of feathers. 20 tablets, 30c.

Cuttle Bone. Large piece, 10c.

Treat Cups. Plastic. 5c.

Square Inside Cups. Plastic. For feed or water. 25c.

Outside Cups. Crystal glass. For feed or water. 15c.

Cedar Perches. For cages. 10c.

Cage Brackets. For hanging cages from walls or window casings. 25c Each.

ALL POSTPAID

Write for prices on other Pet Supplies for Birds, Dogs or Cats

STRAWBERRY PLANTS



THE OUTSTANDING EVERBEARER
AMAZING NEW RED RICH
THE WONDER STRAWBERRY

Plant Pat. No. 993

University of Illinois says Red Rich the best out of 29 varieties tested. Gives you luscious honey sweet strawberries all summer long, clear up to freezing. Tops for freezing and they are red clear through. Huge plants and berries. These huge plants are used for flower bed borders in many places. Follow space system planting instructions carefully and get up to a pint per plant the first year. 25 plants per person is plenty.

12 Plants \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00

ARMORE—The most beautiful June bearer we have ever seen. Sunset red in color and uniform size and shape. Armore came from Missouri experiment station and proved more productive than any of sixty other varieties and this was on old land too. Armore continues fruiting over a long period of time and makes excellent plants for next years crops.

25 for \$2.00; 50 for \$3.25; 100 for \$6.00; 500 for \$17.50.

STRAWBERRY PLANTS ARE POSTPAID.

Write for Prices on Other Varieties.

PERENNIAL PHLOX PLANTS

This collection of 6 Phlox will add beauty to your garden. One each of the following: Bright Eyes, Mary Louise, Flash, Daily Sketch, Royal Purple, Salmon Glow. Hardy 2-year-old plants.

1 Each of Above 6 Varieties \$1.95. Postpaid.

DAHLIA BULBS

These Dahlia Bulbs are all northern grown. Good, strong, healthy tubers with good crowns. These Dahlias are all the Informal Decorative and Formal Decorative Types.

DEUIL D. R. ALBERT. Violet purple with white tips.

ELLINOR VANDIVEERE. Very large rose pink.

FRANCIS LA ROCCO. Deep yellow, excellant keeper.

JEAN KERR. Extra early, white, good cut flower.

LE TOREADOR. Glowing deep red, strong stems.

MRS. ALBIN. Soft lemon yellow, excellant cut flower.

ORIENTAL GLORY. Large silvered orange, overlaid scarlet.

RED JERSEY. Dark red, good color, form and stems.

ROSE GLORY. Flowers are a sturdy deep rose pink.

SANHICAN'S BLUE BIRD. Very pleasing shade of lavender.

WATCHUNG GIANT. Deep amber yellow suffused orange.

WHITE KING. Leading pure white, perfect formed flowers.

45c EACH

12 Bulbs (1 each of above) \$4.50

CANNA ROOTS

The new varieties with their large flowers and beautiful foliage are very popular. They do best in full sun. For longer blooming season start them in pots in the house and set out after danger of frost. Dig cannas in the fall before the ground freezes.

RED KING HUMBERT. Tall growing bronze foliage with large light red flowers.

RED DAZZLER. Tall, green foliage, large dark red flowers.

COPPER GIANT. Tall, green foliage, extra large salmon pink flowers.

WYOMING. Tall bronze foliage, large dark orange flowers.

20c EACH

4 Roots (1 each of above) 60c. Postpaid.

Mile High Special GLADIOLA MIXTURE

Bulbs used in our Mile High Special Mixture are not first size but they are flowering size and top quality from choice varieties. They will make flowers of the largest size though they may take a few days longer to bloom than large bulbs. The crop of bulbs harvested from these will be equal size to those harvested from large bulbs.

This size bulb produces many of the show winning blooms.

This collection includes more than 20 varieties in many shades.

25 Bulbs 30c 50 Bulbs \$1.50 100 Bulbs \$2.95 Postpaid
No less than 25 Bulbs sold in this collection.

PRIZE RESULTS—
WITH VEGETABLES
and FLOWERS



PLANTABBS

Get amazing results, INDOORS and OUTDOORS, by using PLANTABBS on all your plants. These highly concentrated TABLETS are chock-full of the essential food elements, plus VITAMIN B1. Follow directions in package. Helps even poor soil grow lovely flowers and more vegetables.

The Larger Sizes Save You Money	Box 10 Tablets	\$.10	Post Paid
	Box 30 Tablets	.25	
	Box 75 Tablets	.50	
	Box 200 Tablets	1.00	
	Box 1000 Tablets	3.50	

GLADIOLI

All Large Flowering Varieties
Chosen for Good Color and Lots of Blooms

Prices on Gladioli Bulbs Are Postpaid.

Plant groups of Gladiolus bulbs every two weeks from about April 15 to July 1 for bright masses of garden color—plenty of cut flowers all summer. Plant bulbs 4 to 6 inches deep and 6 inches apart. Dig bulbs in fall, allow to dry, then store in dry, cool place. Protect from frost. Water by trench method.

RED SHADES

BLAZE—Tall flame scarlet.
REWI FALLU—Tall spikes, large size blood red blooms.
BEACON—Dark rose red with cream blotch in throat.
VALERIA—Excellent early bright scarlet.
RED CHARM—One of the better new medium reds.

PINK SHADES

ETHEL CAVE COLE—Pure light pink, cream throat.
PHANTOM BEAUTY—Very good light pastel pink.
MAGNOLIA—Tall impressive light soft creamy rose.
PEGGY LOU—Deep pink, very good.
ROSA V. LIMA—Bright coral pink, lighter throat.

YELLOW SHADES

GOLD DUST—Well placed clear deep yellow flowers.
HOPMANS GLORY—Light orange shaded buttercup yellow.
MOTHER KADEL—Pure waxy yellow throughout.

ROSE AND SALMON SHADES

JEANIE—Tall spikes salmon flowers.
EARLY ROSE—Salmon rose shading dark to medium.
CHAMOUNY—Light cerise rose edged silvery rose.
DREAM OF BEAUTY—Very good deep rose.

WHITE SHADES

PACIFICIA—Ruffled creamy white, a good grower.
MARGARET BEATON—Immense white, scarlet blotch in throat.
SILVER WINGS—Very large ruffled silvery white.
FAIR ANGEL—Ruffled creamy white.

MISCELLANEOUS SHADES

MINUET—Clear, light pinkish lavender.
MAX REAGER—A good violet, darker markings.
J. V. KONYNENBURG—Rich glowing orange red.
VAGABOND PRINCE—Brownish overcast red, orange red throat.
ELIZABETH THE QUEEN—Outstanding, heavily ruffled lavender.
KESTREL—Tall, strong stemmed orange flowers.
PURPLE SUPREME—One of the best good purples.
KING LEAR—Clear deep purple, silver edged petals.
BIT O HEAVEN—Large tall, very bright orange.

ABOVE NAMED VARIETIES ALL NO. 1 CHOICE BULBS

Late in the season we may have to substitute. Please give us permission to do this.

Above Named Varieties	1 each of above 30 varieties
3 for 30c—12 for 95c	\$2.10

NUMBER 1 QUALITY CHOICE MIXED BULBS

This mixture is made up of many varieties blended together to give you a gorgeous array of colors from the lightest shades to the deepest of reds and blues.

Prices on Mixed Glads:

(85 cents per dozen)

(50 Bulbs, \$3.25)	(100 Bulbs, \$4.95)
--------------------	---------------------

ALL GLAD BULBS POSTPAID

MORE GLORIOUS GLADIOLUS

SELECTED IMPORTED VARIETIES FROM HOLLAND

The following varieties, produced in Holland, are especially suited to growing and producing fine spikes covered with **Large Flowers**.

- Abu Hassen**—Deep Violet Blue, darker throat markings.
- Aranjues**—Dull reddish orange, golden yellow throat.
- Dr. Fleming**—Bright rosy pink, white markings.
- Han Van Meegeren**—Large canary yellow.
- Johan Strauss**—Pale cocheneal red.
- June Bells**—Beautiful clear white.
- Lavender Dream**—Long spikes, light lavender flowers.
- Leeuwenhorst**—Large tall lilac rose.
- Lilac Time**—Pale lilac rose with darker markings.
- Marshall Montgomery**—Bloodred, velvety garnet red glow.
- Modern Times**—Tall crimson carmine red.
- Mrs. Mark's Memory**—Tall magenta red.
- Panhandle**—Tall solid geranium red.
- Salman's Glory**—Craem white carmine markings on yellow blotch.
- Silhouette**—Smoky lilac shaded bright red.
- Tivoli**—New clear soft pink.

THESE VARIETIES ALL HAVE VERY LARGE BULBS

Prices 12c Each.

One Each of 16 Varieties \$1.60 Postpaid.

REGALE LILY BULBS

The large, trumpet-shaped flowers are white, with yellow center, while the exterior of the petals are deep pink. It is a strong grower, three or four feet tall. Very fragrant.

Large Bulbs 40c Each; 3 for \$1.10. Postpaid.

DURA-DUST NO. 50

THE BEST SPRAY TO CONTROL THRIPI ON GLADIOLUS PLANTS.

If the leaves turn brown and the spikes do not flower out the trouble is probably thrip. Start spraying or dusting just prior to the appearance of bud stalks. Spraying or dusting at two week intervals is usually often enough. Order some with your bulb order and be prepared.

Contains 50% wettable DDT powder in micronized form. Can be used as a spray or dust. Economical to use, 2 tablespoons makes 1 gallon spray. Also used for fly control or for spraying Apples or Pears for control of codling moth.

1 Pound \$1.00. Postpaid.

Write for prices on large quantities.

Gernaco

TWIST-EMS

help you support plants
quickly, neatly,
permanently!

Say "good-bye" to unsightly twine and raffia, to needless work with shears. TWIST-EMS—strong dark-green "invisible tapes" with wire reinforcing—protect stems, permanently support annuals, perennials, vines, shrubs and vegetables. Grand for flower arrangement.

Box of 50, 8 inch size	20c
Box of 100, 8 inch size	30c
Box of 100, 16 inch size	60c

POSTPAID

FLOWERS

CULTURE

A good sandy loam soil supplemented with well rotted manure and a small portion of commercial fertilizer is the ideal soil for flowers. Flowers will always do better if watered from a small trench dug along the sides of the plant.

DO NOT LET THE GROUND DRY OUT OR CRUST.

The following symbols are used in connection with each item:

A—Annuals: The plants live and bloom one season only.

B—Biennial: The plants live two seasons, often blooming the first year when planted early.

P—Perennial: The plants usually live from year to year.

H—Hardy: Plants that are easily grown and resist average seasonal extremes of temperature.

H-H—Half-hardy.

T—Tender.

Approximate height of each plant is also given.

FLOWERS BEST ADAPTED TO VARIOUS USES

For Cut Flowers	Carnation	Verbena
Antirrhinum (Snap Dragon)	Centaurea	For Partial Shade
Aster	Petunia	Balsam
Calendula	Stock	Campanula
Candytuft	Sweet Peas	Clarkia
Carnation	Sweet William	Columbine
Sweet Sultan	For Window Boxes	Godezia
Clarkia	Geranium	Pansy
Columbine	Morning Glory	Sweet William
Cosmos	Nasturtium	For Withstanding Drought
Gypsophila	Petunia	Candytuft
Marigold	Phlox	Cosmos
Nasturtium	Verbena	Four O'Clock
Shasta Daisy	For Rock Gardens	Hollyhock
Stock	Alyssum	Petunia
Sweet Peas	Columbine	Portulacca
Zinnia	Carnation	Verbena
For Fragrance	Campanula	Zinnia
Alyssum	Candytuft	For Climbing
Candytuft	Gypsophila	Cypress Vine
	Phlox	Morning Glory
	Portulacca	

We offer on the following pages a list of worthwhile flowers that are grown from seed. You will enjoy a flower garden. Plant one.

ALYSSUM

822 **Little Gem.** (HA) Small white flowers completely cover the dwarf compact plants, which grow only 4 to 5 inches tall. Wonderful for edgings. **Pkt. 5c.**

823 **Gold Dust.** (P-12 In.) Brilliant golden yellow flowers borne so profusely as to hide the plants. **Pkt. 10c.**



825 Snow Cloth

824 **Alyssum Violet Queen.** (HA 4-In.) Edging plant with a color peculiarly its own, being of a very pretty violet tint much deeper in color than the Alyssum Lilac Carpet offered previously, does not fade in hot weather. Has the usual honey-like odor of the white variety. **Pkt. 5c.**

825 **Snow Cloth.** The pure white flowers are so freely produced on dwarf plants as to give the impression of a white carpet. A favorite variety for edging. While plants seldom grow over 2 to 3 inches in height, they spread considerably. **Pkt. 5c.**

ASTERS

IF YOU should have any trouble raising Asters—TRY OUR WILT RESISTANT STRAINS. Perhaps your soil is infested with aster wilt.

All Asters Listed Below Are Wilt Resistant Strains.

EARLY GIANTS

The finest large flowered heavy stemmed asters yet developed. Flowers are of the large Giants of California type. Plants 1½ feet tall, with strong, heavy stems. Come into flower four to six weeks earlier than Giants of California.

833 Light Blue.

835 Rose Marie. Rich rose.

Above Packets, 15c.



IMPROVED GIANT CREGO

(HA; 2 ft.) Very large, fully double flowers, 4 to 5 in. across, with long ribbon-like petals gracefully curled and twisted, giving them a lovely fluffy appearance. The plants are strong growing of branching habit. Long stemmed; fine for cutting.

839 Crimson.
840 Shell Pink.
841 Light Blue.

842 White.
843 Purple.

Above Packets, 5c.

842 Crego White

847 Mixed. Packets 5c; ½ oz. 20c; ¼ oz. 30c.

SINGLE ASTERS

868 Aster Rainbow Mixture. (HA 24-in.) A new strain of single asters producing large flowers of all the colors of the rainbow, except yellow, including many tones of blue and violet, rose and crimson, but without flesh pinks or white. Sturdy, upright growth. Pkt. 5c.



854 Queen of the Market, Rose.

MIXED ASTERS

865 All Double Varieties Mixed. Wilt resistant. (H A.)

Pkt. 5c; ½ oz. 15c; ¼ oz. 25c.

QUEEN OF THE MARKET

(HA; 20 in.) The earliest aster producing a profusion of fine blooms in early August. Plant of branching habit.

854 Blush Pink. 855 Lavender.
852 Crimson. 853 Purple.
858 Mixed.

Above Packets. 5c.

AFRICAN DAISY

807 (HA 12-In.) Showy annuals. Fine laisy-like blooms. Good for rock gardens, edgings and cutting. Mixed. Pkt. 5c.

AGERATUM (HA 12-In.)

815 Purple Perfection. Attractive border plant. Pkt. 10c.
816 Midget Blue. Dwarf compact rich blue. Pkt. 10c.

AMARANTHUS

829 JOSEPH'S COAT. (A-3 ft.) Deep scarlet foliage, prettily variegated yellow, bronze and green. A very striking garden plant.

Pkt. 5c; ½ oz. 20c.

BACHELOR'S BUTTON (HA 2-Ft.)

The true old fashioned Bachelor's Buttons in new shades and colors.

878 **Red Boy.** Deep glowing red. Pkt. 5c.
 879 **Blue Boy.** True cornflower blue. Pkt. 5c.
 880 **Finest Mixed.** Special strains. Pkt. 5c. $\frac{1}{4}$ oz. 25c.

BALSAM

889 **Camellia Flowered.** Mixed. (HA 18 In.) Double flowers set thickly along the stems. Blooms throughout the summer and early fall. Pkt. 10c.

SCARLET RUNNER BEAN

895 Tall climber, large scarlet blooms. (HA 8-ft.) Pkt. 10c.

CALENDULA

(H A; 18 in.) Keep the flowers cut for continuous blooming. Make a late sowing in early July for flowers in cool weather; they stand light frosts.

927 **Florists' Special Mixture.** Large flowered, long stemmed varieties. Pkt. 5c.

CALIFORNIA POPPIES

(A; 12-15 in.) Plants of low spreading growth with finely cut silvery foliage. Do well in any well drained, loose soil and sunny position. Blooms early and continues until frost.

932 **Aurantaca.** Bright orange. The true California Poppy. Pkt. 5c.

937 **Brilliant Mixed.** All the brightest colors. Pkt. 5c.

CACTUS FROM SEED

902 **Mixed Varieties.** Choice assortment of the most attractive, easily and quickly grown cacti. Interesting pot plants. Pkt. 15c.

CANTERBURY BELLS (B—2 Ft.)

951 **Cup and Saucer.** Mixed colors. These Canterbury Bells are biennials, that is, from seed sown one year, the plants will bloom the following year, and the plant then dies. To keep up a yearly display they should be sown annually. Pkt. 10c.

CHRYSANTHEMUM

958 **Merry Mixture (A-2 ft.)** Sometimes called annual painted daisies. The wonderful hybrids include many colors like reds, orange, purple, rose and others. The petals around the center are all beautifully zoned with contrasting colors. Pkt. 5c. $\frac{1}{4}$ oz. 30c.

CARNATION (P—20 In.)

955 **Finest Mixed.** This popular hardy Carnation blooms five months from sowing and continues throughout the season. Chabauds, Giant double strain. Pkt. 10c.

CASTOR OIL BEAN—RICINUS (A—4 to 10 Ft.)

956 **Mixed.** A wonderful assortment of finest varieties with large leaves in green, red and bronze. Pkt. 10c.

CANDYTUFT (H A—1 Ft.)

948 **Annual Varieties.** Good mixed. For beds, borders, edgings, rock gardens and cutting. Comes into flower quickly. For a continuous display, make several sowings 2 to 3 weeks apart. Pkt. 5c.

CLARKIA (H A—2 Ft.)

960 The lovely Clarkias are effective in the garden or as cut flowers. Produce great spikes of double and semi-double flowers in the daintiest colors. Pkt. 5c.

COBAEA SCANDENS (A—15 Ft.) (Cathedral Bells)

962 A very handsome rapid growing climber with blue flowers turning lilac. Plant seeds on edge. Pkt. 10c.

COCKSCOMB (A)

964 **Dwarf Mixed.** 8 to 10 inches. The name Cockscomb is derived from the resemblance of the flower head. The crested type thrives in light soil. Nice for edgings, borders or pots. Easily dried for winter use. Pkt. 5c.

COLEUS (A—2 Ft.)

967 Beautiful foliage plants for pots indoors or flower beds and window boxes outside. Leaves have more color when planted in full sun. Packets 20c.

COLUMBINE (P—18 In.)

Beautiful spring-blooming plants of graceful, airy habit. They succeed in sun or half-shade and in any rich soil.



977 Early Flowering
Mammoth Mixed

968 **Rocky Mountain Blue.** Colorado State Flower. Packet 15c.

969 **Dobbies Imperial Hybrid.** Finest mixed. Packet 15c.

COSMOS (H A—4 Ft.)

While the early varieties begin blooming in July, the Cosmos reaches the height of its beauty in the autumn.

972 **Early Klondyke. Orange Flare.** Pure, vivid orange blooms. Pkt. 5c

976 **Early Double Crested.** Form a perfect bush, massed with blooms of good size on long stem. Pkt. 10c

977 **Early Flowering Mammoth Mixed.** All colors. Pkt. 5c.

978 **Giant Late Flowering.** Mixed. Pkt. 5c.

Sensation, New Early Giant Strain

Early flowering, blooming in about 8 weeks from sowing. The flowers are very large, 4 to 5 inches across, with heavy fluted petals. Height about 4 feet. By disbudding, enormous flowers can be obtained.

973 **Dazzler.** Very rich, deep amaranth crimson. Pkt. 5c.

CYPRESS VINE (A—10 Ft.)

979 **Cypress Vine.** Scarlet and white, star-shaped blossoms, finely cut foliage. Pkt. 10c.

DAHLIA SEED (P—3 Ft.)

It is easy, most interesting and fascinating to grow dahlias from seed and enjoy the surprise of new colors and forms. If the seed is started early, plants will bloom the same season.

980 **Double Fine Mixed.** Pkt. 15c.

DELPHINIUM (P—4-6 Ft.)

Modern hybrid Delphiniums have become the dominant flowers in the perennial border of late June. If the bloom is cut down to the ground a second flowering spike is produced.

984 **Single Mixed.** Medium tall hybrids. Pkt. 5c.

985 **Dreer's De Luxe Hybrids.** Choice mixed. Pkt. 10c.



Dreer's DeLuxe Hybrids

FORGET-ME-NOT (A—18 In.)

997 **Amabile Bluebird.** Will bloom from May until frost and prefer cool, moist loam and half-shade. For beds, borders and rock gardens.
Pkt. 5c.

995 **Four O'Clock****FOUR O'CLOCK (H A—20 In.)**

995 **All colors, Mixed.** Showy summer and fall blooming plants that do well everywhere.
Pkt. 10c.

GERANIUM

1004 **Flowerland Strain. Mixed.** These grow readily from seed the first year and produce blooming plants the same summer.
Pkt. 25c.

GODETIA (A—12 In.)

1007 **Dwarf Single.** Exquisite mixed. Bushy plants with masses of large, colorful blooms during the summer and fall; suited for beds, borders and cutting. Thrive best in cool, moist, half-shady situation. A very showy plant.
Pkt. 5c.

ORNAMENTAL GOURDS (A—10 Ft.)

1008 **Large and small sorts, mixed.** Gourd fruits make attractive decorations at harvest festivals. Bird houses, dippers, bowls and toys are made of others.
Pkt. 10c

GYPSOPHILA—BABY'S BREATH

Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases. Use dry in winter bouquets.

1010 **London Market Improved.** White, extremely large flowers. (Annual, 1½ ft.) Pkt. 5c.
1011 **Carminea.** Deep rose. (Annual, 1½ ft.) Pkt. 5c.
1012 **Paniculata, Single White.** Perennial, 3½ ft.) Pkt. 5c.

HIBISCUS (P—3-5 Ft.)

1015 In late summer, when perennials are few, well established plants bear their beautiful single flowers for several weeks.
Pkt. 10c.

HOLLYHOCKS (H P—5-8 Ft.)

1022 Double flowers. Exquisite mixture. Pkt. 10c.

HYACINTH BEANS (A—10 Ft.)

1025 If you have a wire fence which you want covered, we know of no plant which would be more decorative than this. The flowers stand upright. Pkt. 5c.

LARKSPUR—GIANT IMPERIALLarkspur
Giant Imperial

(A—4 ft.) These Larkspurs are ideal for cutting, as the flower stems branch. Double flowers are compactly placed on the long upright stems.

1034 **Blue Spire.** Deep violet.
1033 **Carmine King.**
1035 **Mixed.**

Above Packets 5c.

LUPINES (H P; 3 Ft.)

1040 **Russell.** Well rounded, thickly set spikes of the most extraordinary colors—blues, pinks, reds, yellows, purples and other self-colors, also a beautiful assortment of bicolors, such as have never before been seen in lupines. Extra select mixture.
Pkt. 10c.

LANTANA

1027 Hybrid Mixed (A-18 in.)—Beautiful clusters of many colored flowers that bloom all summer. Make splendid flower beds. **Pkt. 5c.**

LINUM (A—24 In.)

1037 Crimson Flax. Brilliantly colored summer annuals, glowing crimson-rose. **Pkt. 5c.**

LOBELIA (H A—4 In.)

1038 Crystal Palace. Highly desirable for edgings, ribbon bedding and garden decoration as well as for pot culture. Dark blue flowers, bronze foliage. **Pkt. 15c.**

LYCHNIS

1044 Maltese Cross (A-2 ft.) Flowers are fiery scarlet, each blossom forms a Maltese Cross. Sow seed early. **Pkt. 5c.**

MARIGOLD (H A)

A wealth of color in late summer and fall, unequalled by any other flower. Easy to grow in ordinary garden loam and a sunny location.

1047 Tall Varieties. Mixed. (3 ft.)
Pkt. 5c; 1/8 oz. 15c; 1/4 oz. 25c.

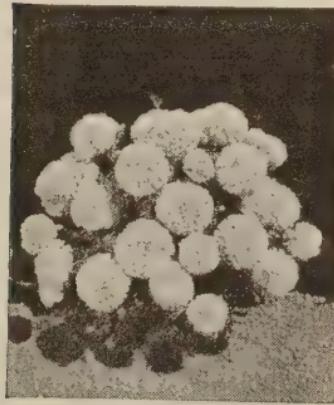


1048 Mission Giant Yellowstone. Large, double, incurved chrysanthemum-like, clear golden yellow flowers, 2½ in. across freely borne on 2 ft. vigorous growing plants from late summer until frost.
Pkt. 10c.

1049 Sunset Giant. Rich mixture, (3 ft.) A grand tall type. **Pkt. 10c.**

1049 Sunset Giants

1050 Pot O' Gold. A mass of intense dazzling gold on compact growing plants. The 4 to 4½ inch flowers of the gigantic formation are freely borne on 12-to-15 inch plants, 100 per cent double; a garden favorite for showiness, fragrance and exceptional size. **Pkt. 10c.** ing color combinations. 100 per



1050 Pot O' Gold

1054 Dwarf Varieties. Mixed. (1½ ft.) **Pkt. 5c; 1/8 oz. 15c.**

1056 Spotlight. Rich yellow blooms, bordered mahogany red. 2 in. across, very early flowering. **Pkt. 5c.**

1057 Harmony Hybrids. New strains in the popular crested center type. 12-to-14 inch plants with 1¾ inch flowers in striking color combinations. 100 per cent double. **Pkt. 5c.**

1058 Melody. Excellent rich orange blooms cover the 12-to-14 inch plants. Very double flowers. **Pkt. 5c.**

1061 Sunkist. All-America Silver Medal Winner. Plants grow 6 to 8 in. high and are covered from early in the summer until frost with attractive, round double flowers, 1½ to 2 inches across, of a deep orange color. Neat, compact plants. **Pkt. 5c.**

MEXICAN FIRE BUSH (H A—2 Ft.)

1065 Symmetrical over plants, resembling an ornamental evergreen. Fine for hedges. Turns carmine in fall. **Pkt. 5c.**

MIGNONETTE (A—1 Ft.)

1066 Special Mixture. All Machet varieties. Grown for its charming fragrance. Excellent for cutting. **Pkt. 5c.**

PREMIER PEAT MOSS

Peps up your soil.. Helps get seed up.

(See Page 24)

MOONFLOWER VINE (A—15 Ft.)

1069 Covered with large flowers every morning and on cloudy days. Finest mixed. Pkt. 10c.

MORNING GLORIES (A—15 Ft.)

Easily raised, quick growing climbers succeeding in any soil and location. Fine for trellises, arbors, porches and poles. Free and continuous blooming.

1072 **White Magic.** Very early blooming, exceptionally free flowering, large fleecy white flowers, blending to cream deep in the throat, making a heavy cascade of flowers on fence or trellis. Of the Clark's early type. Pkt. 10c.

1073 **Double Rose Marie.** Double, deep rose flowers. Early and free-blooming. Pkt. 10c.

1074 **Clarke's Earliest Heavenly Blue Morning Glory.** Sky blue, shading cream yellow in throat. Pkt. 10c.

1075 **Scarlet O'Hara.** Flowers are a carnelian red, self color about 3½ inches across. Stays open longer than other sorts. Foliage is quite distinct, each leaf having one large and two small side lobes. Pkt. 10c



1079 **Extra Fine Mixed.** Pkt. 5c.

1074 **Heavenly Blue**

NASTURTIUM (H A)

Nasturtiums will really grow on soils incapable of supporting any other plants and are most useful on dry, sandy soil.

1038 **Mahogany Gem.** The darkest colored nasturtium we have ever seen. The velvet, brilliant flowers are rich, deep mahogany and very large. Gem Nasturtiums are the dwarfest that grow. Pkt. 10c.



1100 **Gem or Globs Dwarf Double.** More compact than Gleam types. Same fragrant double flowers. Pkt. 10c; oz. 25c.

1086 **Scarlet Gleam** Sweet scented double. Pkt. 10c; oz. 25c.

1100 Globe Dwarf Double

1085 **Golden Gleam.** Sweet scented double. Pkt. 10c; oz. 25c.

1090 **Gleam Hybrid.** Mixed colors. Pkt. 10c; oz. 25c; ¼ lb. 75c.

1094 **Dwarf Single.** Mixed colors. Pkt. 10c; oz. 25c; ¼ lb. 75c.

1095 **Tall or Climbing.** Pkt. 10c; oz. 20c; ¼ lb. 70c.

**PANSIES (H A—6 In.)**

Our Pansy seeds are selected from plants of outstanding size and bloom.

Keep flowers picked during the summer and you will get a nice lot of flowers again in the fall. For earliest blooms start seeds indoors.

Some of our customers have wanted a Pansy bed all one color. Here are some good ones. The 3 following varieties are all large flowering Swiss Giant type.

1110 **Alpenglow.** Shades of rich Wine Red shading to black in the center.

1111 **Berna.** Dark Violet Blue, almost purple.

1113 **Reingold.** A rich Yellow with the three lower petals having dark, almost black blotches.

Above Pansy Packets 15c each. Postpaid.

1109 **Giant Exhibition Strain.** Super Swiss mixture. Pkt. 20c.

1112 **Choice Flowering.** Finest mixed. Pkt. 10c.

NEMOPHILA—BABY BLUE EYES (A)

1102 Quick grower; early bloomer. Charming for edgings and rock garden. 6 to 8 in. Pkt. 5c.

NIGELLA—LOVE-IN-A-MIST (A—18 In.)

1107 One of our prettiest old-fashioned annuals with attractive double flowers. Mixed. Pkt. 5c.

NIEREMBERGIA (H-H, P)

1106 **Purple Robe.** In the short time it has been on the market, it certainly proved itself a popular rockery and edging plant. The compact plants are extremely free flowering. The small, cup-like blooms of deep violet retain their rich coloring throughout the heat of summer. For best results, start seeds in flats. Will bloom about fifteen weeks from sowing. Packet 20c.

NEMESIA (A—1 Ft.)

1104 **Large Flowering Mixed.** These showy plants are used for edgings and rock gardens. Come in a wide range of color. Pkt. 10c.

PETUNIA (H A)

In dry season or wet, the petunia is the most adaptable, long flowering and colorful of the garden annuals.

1114 **Red King.** Glowing shade of very dark crimson, brilliant and intense in colors. Pkt. 10c.

1115 **Elks Pride.** Bright deep violet purple. Large flowering smooth edged lobes overlap well. Pkt. 20c.

1118 **Howard's Star.** Reddish purple, white star. Pkt. 5c.

1119 **Violacea.** Deep violet. Pkt. 5c.

1120 **Heavenly Blue.** Blooms are a rich light blue and cover the compact plants. Pkt. 10c.

1121 **Radiance.** Rich cerise-rose with enough underlying salmon to intensify its brilliance; all in lovely contrast to the brown veined golden yellow throat. Pkts. 10c.



Large Flowered Mixed

1122 **White King.** Showy clear snow white flowers. Pkt. 5c.

1123 **Burgundy.** Rich wine red, contrasting white throat. Very large single. Pkt. 15c.

1126 **Theodosia.** Bright rose pink with a clear yellow throat veined purplish black. A real beauty. Pkt. 20c.

1127 **Ruffled Monsters.** Half dwarf type of erect and robust habit. The flowers are very large ruffled with open shallow throats. The colors are mostly the desirable red and dark shades, richly marked. Pkt. 25c.

1124 **Large Flowered Mixed.**—A mixture of outstanding large flowered varieties. Pkt. 10c.

1125 **Fire Chief Petunia** is a brilliant Scarlet Red; an entirely new color. Plants are dwarf and compact with a long blooming season.—Pkt. 15c.

1128—**Miniature Mixed.** These petunias grow about 6 inches tall and form perfect ball shaped mounds. Blooms grow about 2 inches across. Wonderful for borders and edgings. Pkt. 15c.

1130 **Single bedding varieties.** Mixed. Pkt. 5c.

PHLOX (H A—12 In.)

One of the easiest grown annuals. No other flower can surpass their brilliant colorings. Fine for bedding, borders.

1133 **Art Shades.** Very large flowered new strain, all with large light eyes. Pkt. 10c.

1135 **Star or Fringed.** Very brilliant most unusual flowers have fantastically fringed and pointed petals. Mixed colors. Pkt. 10.

1138 **Finest Mixed.** From named varieties. Pkt. 10c.

PINKS (H A—12 In.)

Brilliantly colored flowers for beds, borders, rockeries.

1142 **Lacinatus.** Double mixed. Double, fringed and lacinated flowers. Pkt. 5c.

1143 **Single Mixed.** Pkt. 5c.

PINKS (P—15 In.)

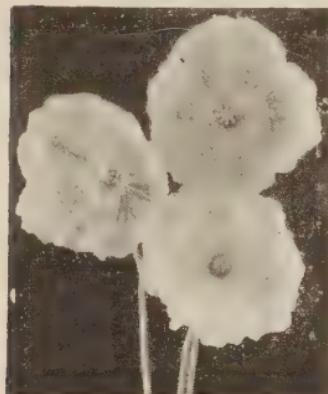
1141 **Clove or Grass Pinks.** The old fashioned Garden Pink. Double and single flowers. Mixed colors. Pkt. 10c.

PAINTED DAISY—May-June (P—18 In.)

1171 **Giant Single Mixed.** They are wonderful for cutting. The fern like foliage plants are beautiful even when not in bloom. Pkt. 10c.

POPPIES—PERENNIAL

The colorful beauty of perennial poppies assures them a place in every garden. They are of easy culture, plant in slightly moist but well-drained soil, and in full sun. The seed is best sown where the plants are to bloom. Poppies for cut flowers should be treated to make the blooms last longer. After cutting, stems should be burned or dipped in hot water.



1147 Giant Art Shades

1147 **Sunbeam Hybrids.** This mixture is outstanding. Flowers are beautifully fluted and soft textured in lovely pastel shades of apricot, cream, gold, pink, white and shades of rose. Plants have strong wiry stems up to 30 inches tall and bloom heavily. Pkt. 15c.

1148 **Iceland Poppy.** Single mixed. (15 in.) Pkt. 5c.

1157 **Oriental Mixed.** (3 ft.) Pkt. 10c

POPPIES—ANNUAL

Sow them early—since they defy frost—and where they are to bloom, as they dislike transplanting.

1160 **Single Shirley.** Finest mixed. (2 ft.) Pkt. 5c.

1161 **Double Begonia Flowered Sweet Briar** is a delightful shade of deep rose pink. Pkt. 5c.

1162 **Double Begonia Flowered Mixed.** Flowers resemble the double tuberous-rooted Begonia in shape. Pkt. 5c.

PORTULACA—MOSS ROSE (H A)

Forms a beautiful floral carpet, about 6 in. high. Plant in sunny place. Will grow in almost any soil.

1163 **Single.** Flowers mixed colors. Pkt. 5c.

1169 **Double and Semi-double mixed.** Pkt. 10c.

ROCK GARDEN MIXTURES

1175 **Annual Finest Mixed.** Pkt. 5c.

SAPONARIA VACCARI (A 2 Ft.)

1176 **Saponaria. Vaccari Rose.** Graceful sprays of glistening pink flowers produced in greatest profusion. Pkt. 5c.

SALPIGLOSSIS (A—30 In.)

1179 One of the easiest of annuals to grow. the Salpiglossis is rich in deep color tones rare in the floral world. Sow in full sun in fairly rich soil as early as possible, and preferably in the place where it is to grow, to avoid transplanting. **Mixed Colors.** Pkt. 5c.



1179 Salpiglossis

SALVIA—SCARLET SAGE (H A; 24 In.)

1180 The Scarlet Sage is one of the most brilliant bedding plants; blooms from early summer until frost. Popular for beds, borders, edgings and pot culture, may be used for cutting. Should be started inside. Pkt. 10c.

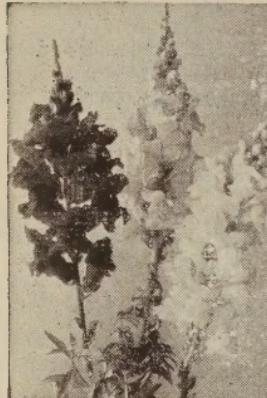
SCABIOSA—MOURNING BRIDE (A—3 Ft.)

1183 **Blue Moon.** Giant Imperial type. Rich dark lavender blue flowers, broad wavy petals. Blooms all summer. Excellent cut flower. Pkt. 10c.

1185 **Giant Flowered Hybrids Mixed.** Does well in different kinds of soil. Blooms from midsummer until frost if flowers are not allowed to go to seed. Lasts well and is one of the nicest flowers for cutting. Large flowers, unusual colors. Pkt. 5c.

SCHIZANTHUS—BUTTERFLY FLOWER (A—1 1/2 Ft.)

1186 Beautiful bushy plants with finely lacinated foliage and hundreds of butterfly-like blooms. For beds, borders and pot culture. Quick to flower. Finest Mixed. Pkt. 10c.

SNAPDRAGON—Rust Resistant Strains (2½ Ft.)

Of easiest culture, succeeding in full sun or semi-shade. The gorgeous flowers are freely produced for several months. Always plant rust-proof strains. Seeds germinate better; plants are more vigorous, the foliage clean, flowers large and of fine color and the flowering season prolonged.

1194 Good Mixed. Pkt. 5c.

1199 Super Majestic. Finest Mixed. Pkt., 10c.

SNAPDRAGON**New Giant Ruffled Tetra-Snaps**

1199 Mixed Snapdragon

1196. A new race of Snapdragons having strong stems with more flowers open at one time; the flowers are larger and ruffled. The most satisfactory snap for outdoor planting. Our mixture has many colors, bi-colors and veined flowers.

Packet 15. Postpaid.

SNOW ON THE MOUNTAIN (H A; 3 Ft.)

1200 Colorful foliage plants which add beauty to the tall border. Fine for foundation plantings and groups, doing best in a sunny location. Easily grown. Bright green leaves veined and attractively margined white; topmost leaves almost all white. **Pkt. 5c.**

STOCKS, ANNUAL

Heavy spikes of fine, double, fragrant flowers, in a wide range of soft and distinct shades. Fine for bedding, borders and cutting. Start seeds early indoors. Do best in rich, well-limed soil or not acid soil.



1205 Early Giant Imperial. Mixed. (26 in.) Plants of branching habit, double flowers, very fragrant. **Pkt. 10c.**

1207 Dwarf Ten Weeks. Mixed colors. About 12 in. high. **Pkt. 5c.**

1205 Giant Imperial

SWEET SULTAN (A—2½ Ft.)

1237 Giant Sweet Sultan. All colors mixed. Most desirable for garden decoration and cutting. They bloom freely for many weeks during the summer; succeed best in rich, well-drained soil. The large, long-stemmed, sweet-scented flowers are exquisitely fringed and most graceful in appearance. Plants do well in full sun. **Pkt. 5c.**

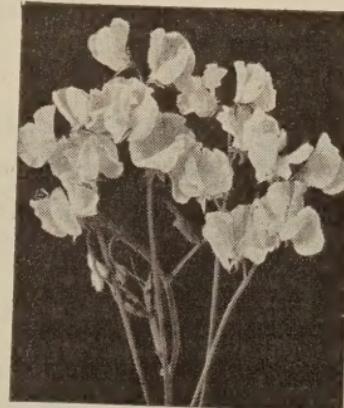
SWEET PEAS (H A)

Plant as early as possible for best results.

GIANT SPENCER VARIETIES

- 1211 What Joy.** Deep, rich cream.
- 1213 Gigantic.** Best white.
- 1214 Highlander.** Clear lavender.
- 1216 Olympia.** Rich purple.
- 1217 Prince of Orange.**
- 1218 Welcome.** Dazzling scarlet.
- 1219 Warrior.** Dark maroon.
- 1220 Bonnie Briar.** Rose pink.
- 1221 Gold Crest.** Tinted salmon.
- 1222 Red Boy.** Pure rich crimson.
- 1223 Amethyst.** Bright clear blue.

Above Packets, 5c.



1213 Gigantic

1230 Giant Spencer Mixed. Many varieties. **Pkt. 5c; 1 oz. 20c.**

1228 Unrivaled Fantasy Mixed. Made up of the choice large flowering Spencer varieties that are heavily veined and mottled. **Pkt. 5c; oz. 25c.**

EARLY FLOWERING SPENCER SWEET PEAS

1234 These are exceptionally large flowered and long stemmed for the early flowering type finest mixed. **Pkt. 5c; oz. 35c.**

SHASTA DAISY (P; 2½ Ft.)

1187 Shasta Daisy Conqueror. Flowers very large, pure white, stems 2½ ft. Suitable for borders and cut flowers, doing best in moist, well-drained locations. Extremely hardy; easy to grow. **Pkt. 5c.**

PERENNIAL SWEET PEAS

1235 Very decorative climbing vines of the Pea family for growing on fences, trellis, etc., and for cutting. Blooms all summer if seed pods are removed. Finest mixed. **Pkt. 10c.**

**SWEET WILLIAM (B—1½ Ft.)**

Old garden favorites with large, showy flower-heads composed of numerous good-sized individual blooms.

1240 Single. Finest mixed. **Pkt. 5c.**

1241 Double. Finest mixed. **Pkt. 5c.**

**STRAW FLOWERS
(H A—2½ Ft.)**

Straw Flowers should be cut before the centers open, and be hung upside down in a cool, dark place to dry.

989 Helichrysum. Large compact flowers. A very nice blend of colors for winter bouquets. **Pkt. 5c.**

990 Everlasting Flowers. All varieties mixed. **Pkt. 5c.**

STOCKS

1203 Evening Scented. (A-15 in.) Purplish lilac flowers have a delightful fragrance in the evening and early morning. Blooms most all summer. **Pkt. 5c.**

TRITOMA (P) Red Hot Poker

1245 Pfitzer's Hybrids. Very large, tall red spikes topped by narrow, tubular, pale yellow to orange-red flowers. August to October. For border and cutting. 3 to 4 ft. **Pkt. 10c.**

VERBENA (H A—8 In.)

These are colorful annuals for some sunny spot in the border. In bloom continuously. They make gay bouquets for table decorations. Do not sow the seed outdoors until the soil gets warm. The following Verbenas are all the newer hybrid varieties.

1246 Lavender Glory. A true lavender with a medium-sized creamy white eye. It is also distinctly fragrant.

1247 Rose Glow. A solid deep rose red.

1251 Crimson Glow. A pure glowing crimson.

1250 Hybrid Varieties Mixed.

Verbenas Packets, 10c.

VIOLA (P—6 In.)

1254 Smaller than pansies but have a longer blooming season. Blooms first year from seed. Mixed. **Packets, 10c.**

VINCA ROSEA (Periwinkle) (B)

1255 Ornamental free-blooming plants, with dark laurel-like foliage and handsome pink and white flowers. Seed germinates slowly but if sown early plants will bloom the first summer. They can be taken up in the fall, potted, and kept in bloom for the winter. (1 ft.) Mixed. **Pkt. 10c.**

VISCARA (A 1 Ft.)

1256 Choice Mixed. Very showy and effective garden annual, producing freely throughout the summer large single flowers in red, white and blue shades. Very bright and effective for beds and useful for cutting. **Pkt. 5c.**

WALLFLOWER (A—15 In.)

1257 Lovely sweet-scented flowers, their oriental colorings of red, brown, mahogany and yellows being most effective in the garden or when cut. Easily grown anywhere. Unusual colors, always admired. Finest mixed. **Pkt. 5c.**

NEW ZINNIA—PEPPERMINT STICK

Unlike Any Zinnia on the Market Today

1294 Plants some taller than the pumila type, bear medium size flowers. Peppermint Stick produces about 70% striped flowers, the basic colors are red, yellow, pink, orange and purple with contrasting stripes.

Don't miss these for something new in Zinnias.

Packet 10c

ZINNIAS—DAHLIA FLOWERED (H A; 3 Ft.)

The broad petals are closely imbricated, sometimes seemingly almost to be piled one upon the other; the flowers often 4 inches in depth and 6 inches in diameter, resembling Show Dahlias.

1260 **Crimson Monarch.** Deep crimson.
1261 **Polar Bear.** Large creamy white.
1262 **Dream.** Deep rosy lavender.
1264 **Purple Prince.** Deep purple.
1265 **Canary Bird.** Rich canary yellow.
1266 **Scarlet Flame.** Large bright scarlet
1267 **Luminosa.** Bright deep pink.
1268 **Oriole.** Orange and gold bicolor.

Above Packets 5c.

1270 **Mixed.** Many varieties.

Pkts. 5c; $\frac{1}{4}$ oz. 20c; $\frac{1}{2}$ oz. 35c; 1 oz. 60c.



1270 Dahlia Flowered Mixed

SCABOSIA FLOWERED

1275 Plants 2½ ft. On a single corona of outside petals stands a semi-globular crown with a large number of small florets giving a most interesting effect, similar in form to the flowers of the Scabiosa. Mixed colors. Pkt. 5c; $\frac{1}{4}$ oz. 30c.

LILLIPUTS



The small, pompon-like flowers of Lilliput Zinnias are exquisite and most appealing. Plants are dwarf bushy and very branching: 12 to 18 inches tall, and literally covered with double blooms, 1 to 1½ inches across. Nice as edgings to other plants or taller growing zinnias.

1277 **Crimson Gem.** Bright crimson.
1279 **Purple Gem.** Bright purple.
1280 **Rosebud.** Rose pink.
1283 **Black Ruby.** Blackish red.

Above Packets 5c.

1286 **Finest Mixed,** from named varieties.

1280 **Lilliput Rosebud**

Pkts. 5c; $\frac{1}{4}$ oz. 20c; $\frac{1}{2}$ oz. 35c; 1 oz. 60c.

SUPER CROWN O'GOLD PASTEL TINTS

1274 This is the very finest large flowered Zinnia introduction since the original Dahlia Flowered. Flowers are large and showy, 5 to 5½ inches in diameter. Strictly a mixture of all pastel tints. All of the flowers carry the characteristic Crown O'Gold markings, that is, each petal of the flower is overlaid at the base with a deep golden yellow while carrying out the individual flower color at the tip. Flowers are borne profusely throughout the season.



Packet 5c.

$\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 40c

1274 Super Crown O'Gold

High Altitude Grown Garden - Flower and Field - Seeds

CUTHBERTSON SWEET PEAS Heat-Resistant

A new Sweet Pea that withstands hot weather and continues to bloom long after other varieties have died. Plants are vigorous and produce an abundance of large long stemmed flowers in clear bright colors. Cuthbertson Sweet Peas are especially good where other varieties fail due to hot weather. About 10 days earlier than regular Spencers.

- 1320** **Danny.** Bright Navy Blue.
- 1322** **Evelyn.** Salmon Pink, shading Cream.
- 1324** **Janet.** Remarkably good White.
- 1326** **Kenneth.** A real good Crimson.
- 1328** **Lois.** Clear Rose Pink.
- 1330** **Tommy.** Most pleasing Clear Blue.

Above: Packets 10c; $\frac{1}{2}$ oz. 20c; 1 oz. 35c.

- 1335** Many Colors Mixed.

Packet 10c; $\frac{1}{2}$ oz. 20c; 1 oz. 30c;
2 ozs. 55c; 4 ozs. \$1.00.



TOM THUMB ZINNIA

Plants 4"-6" high, compact, covered with well formed flowers of the Lilliput type. Colors range through the red, orange, yellow, pink, rose and other pastel shades. Excellent for pot plant and border use.

- 1290** Finest Mixture. Packet 5c.

**See Yellow Order Blank
for FREE Seeds**

PERENNIAL PHLOX PLANTS—PAGE 26

QUALITY FIRST--ALWAYS